Monthly Compliance Report #12 July 1 – July 31, 2011

1. Project Construction Status

The overall project progress is 11.2% complete against a target schedule of 11.7% Engineering continues to support construction needs and is generally ahead of their deliverables for bulk commodities with an earned progress of 57.3% complete.

The project attained its First Concrete milestone on July 9, 2011 with placement of the HRSG#2 foundation. Placement of concrete was also completed for HRSG #1 this month and work is continuing on the STG basemat foundation and CTG transformer foundations. Significant progress was made on installation of the circulating water pipe and Trenwa precast electrical trench this month. Installation of underground pipe and conduit continues as work fronts become available.

The circulating water pipe installation continues and the leg along side the cooling tower is nearing completion. This leaves the section from the STG area to the forebay to complete and excavation for this area is being coordinated with the construction of the cooling tower forebay.

Underground pipe installation continued ahead of the plan for the month with 4,497 linear feet of underground pipe installed for the month. There was 3,697 linear feet of underground conduit installed for the month.

The site is continuing to mitigate and study the radio frequency hazard.

The Bechtel direct hire effort continues to increase in activity with 127 union craft on the payroll as of July 27. Construction coordinators presence on the design team continues to support engineering and procurement regarding scheduling, sequencing and constructability.

Work Completed:

- Concrete placement of HRSG#1 and 2 foundations
- STG basemat formwork and embedded pipe and conduit.
- Formwork for CTG#1 Main & Aux transformer and installation of bottom mat rebar for the basemat slab.
- Embedded conduit in CTG#1 Main & Aux transformer foundation.
- Formwork for CTG#2 Main & Aux transformer as well as bottom mat rebar and the start of conduit installation.

Work in Progress:

- STG basemat anchor bolts and embeds.
- Formwork for HRSG #2 pipe rack.
- Excavation for and installation of Trenwa precast trench between the CTGs and CTG Main & Aux transformers.
- Excavation of cooling tower forebay.
- Installation of circ water pipe and risers and backfill of the southern portion.
- Installation of underground pipe and duct bank in areas 2A,2B, 9,12 & 13
- Lime treating of excavation spoils for use as backfill
- Receiving of underground utility material
- Dewatering as required by SWPP

Biological, cultural and paleontological monitoring was conducted.

2. Required Monthly Compliance Report documents

GEN-2	A copy of the most recent schedule is attached	AQ-SC3	A copy of the AQCMM report is attached
GEN-3	Email from CBO stating verification of payment is attached.	AQ-SC4	A copy of the AQCMM report is attached
GEN-6	N/A. No special inspectors were approved during the reporting period.	AQ-SC5	A copy of the AQCMM report is attached
GEN-7	N/A. No CBO corrective actions for the reporting period	AQ-1	N/A. Applicable work not completed during the reporting period
GEN-8	N/A. No work completed for the reporting period	AQ-2	N/A. Applicable work not completed during the reporting period
CIVIL-3	N/A. There were no non-compliance issues during the reporting period.	AQ-3	N/A. Applicable work not completed during the reporting period
CIVIL-4	N/A. Applicable work not completed during the reporting period	AQ-4	N/A. Applicable work not completed during the reporting period
STRUC-3	N/A. Applicable work not completed during the reporting period	AQ-5	N/A. Applicable work not completed during the reporting period
STRUC-4	N/A. Applicable work not completed during the reporting period	AQ-6	N/A. Applicable work not completed during the reporting period
MECH-1	Statement of LORS compliance from the responsible engineer(s) is attached.	AQ-7	N/A. Applicable work not completed during the reporting period
MECH-2	N/A. Applicable work not completed during the reporting period	AQ-8	N/A. Applicable work not completed during the reporting period
ELEC-1	Statement of LORS compliance from the responsible engineer(s) is attached.	AQ-9	N/A. Applicable work not completed during the reporting period
TSE-1	A copy of the most recent schedule is attached	AQ-10	N/A. Applicable work not completed during the reporting period
TSE-4	N/A. Applicable work not completed during the reporting period	WS-3	A copy of the CSS report is attached.

Required Monthly Compliance Report documents, continued

BIO-2	A copy of the Designated Biologist's report is attached	CUL-6	A copy of the Cultural Resource Specialist's weekly reports are attached
BIO-5	WEAP training was conducted for 41 personnel during the reporting period.	PAL-3	A copy of the WEAP training records are attached
SW-1	A narrative DESCP effectiveness is attached	PAL-4	A copy of the Paleontological Resource Specialist's report is attached
SW-6	N/A. There were no notices of violation during the reporting period.	WASTE-7	No new EPA ID numbers were obtained during the reporting period.
CUL-2	A copy of the current schedule is attached	TRANS-9	N/A. There were no encroachment permits obtained during the reporting period.
CUL-4	A copy of the WEAP training records are attached	VIS-11	N/A. There were no complaints reported during the reporting period.

3. Compliance Matrix

A copy of the compliance matrix is attached.

4. Conditions satisfied during the reporting period

Ongoing approvals were issued by the CBO for submittals made in accordance with CIVIL-1, MECH-1 and ELEC-1.

5. Submittal deadlines not met

There are no past due compliance submittals.

6. Approved condition of certification changes

- A request for amendment of the license was submitted on November 19, 2009. Amendment #2 was approved by the Commission on August 11, 2010.
- A change to the verification language of LAND-1 was submitted to the CPM on April 14, 2010 and approved by staff on April 30, 2010.
- A change to the verification language of SOIL&WATER-8 was submitted to the CPM on August 18, 2010 and approved by staff on August 24, 2010.

7. Filings or permits from other agencies

No permits were obtained from other agencies during the reporting period.

8. Projection of compliance activities for August 2011 – September 2011

GEN-2	Schedule will be updated monthly
GEN-3	CBO payments will be submitted monthly
AQ-SC3	The AQCMM report will be updated monthly
AQ-SC4	The AQCMM report will be updated monthly
AQ-SC5	The AQCMM report will be updated monthly
WS-3	The CSS report will be updated monthly
BIO-2	The Designated Biologist's report will be updated monthly
BIO-5	WEAP training will be completed for new employees as needed
SW-1	DESCP effectiveness will be tracked and reported monthly
CUL-2	A current schedule will be provided to the CRS weekly
CUL-4	WEAP training will be completed for new employees as needed
PAL-3	WEAP training will be completed for new employees as needed
PAL-4	The PRS report will be updated monthly
WASTE-3	Bechtel CA registered PE monitoring project during soil excavation.

9. Additions to the on-site compliance file

WEAP training records

CRS reports

10. Listing of complaints, notices of violations, official warnings and citations

None received during the reporting period.

CONDITION OF CERTIFICATION GEN-2

Russell City Energy Center Monthly Compliance Report #12 July 2011

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				В	echtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
1	CIVIL-1	CIVIL-1 CERMW 0810-0111 (REV0) (110601)	N/A	N/A	Matthew Waterman - CIVIL-1 Certificate of Comliance AUG10 JAN11	Certificate of Compliance	Civil		06/01/11	MW	GAKG-00410	6/22/11	6/1/11		6/1/11	Reference Only
2	CIVIL-1	CIVIL-1 CERRK 0710 0411 (REV1) (110615	N/A)	N/A	Robert Krumpen - CIVIL-1 Certificate of Compliance JUL1 APR11)- Certificate of Compliance	Civil		06/01/11	RK	GAKG-00454	7/6/11	6/16/11		6/16/11	Reference Only
3	CIVIL-1	CIVIL-1 CERRK 0710 0411 (REV0) (110613	N/A)	N/A	Robert Krumpen - CIVIL-1 Certificate of Compliance JUL10- APR11	Certificate of Compliance	Civil		06/01/11	RK	GAKG-00440	7/4/11	Superseded by later revision		Superseded by later revision	Superseded by later revision
4	CIVIL-1	CIVIL-1 CERDG 0910 0211 (REV0) (110601	N/A)	N/A	Donald Gerken - CIVIL-1 Certificate of Compliance SEP10- FEB11	Certificate of Compliance	Civil		06/01/11	DG	GAKG-00412	6/22/11	6/1/11		6/1/11	Reference Only
5	CIVIL-1	CIVIL-1 SWPPP (REV1) (100804)	25483-000-30G-K03G-00001	0	STORM WATER POLLUTION PREVENTION PLAN	GHES	Civil		08/04/10	RK	GAKG-00007	8/18/10	8/19/10		8/19/10	Approved
6	CIVIL-1	CIVIL-1 DESCP (REV1) (100804)	25483-001-30G-K03G-00002	0	EROSION AND SEDIMENT CONTROL AND STORM WATER MANAGEMENT PLAN	GHES	Civil		08/04/10	RK	GAKG-00006	8/18/10	8/27/10		8/27/10	Approved
													10/11/10		Superseded	CBO Comments (10/11/10) Changing the Title of the Report Version 1.3
7	CIVIL-1	CIVIL1-GEO2 (REV0) (100812)	25483-000-30R-K01G-00001	0	SUBSURFACE INVESTIGATION AND FOUNDATION REPORT	Report	Civil		06/01/11	DG	GAKG-00010	8/26/10			by later revision	CBO Comments (10/4/10) in zip fle of document, Version 1. Response to CBO from Donald Gerken 9/30/10 - Cover Not Subsurface Investigation Report in document version 1.1 zip and also included as the second page to Transmittal CIVIL1 GE03 (REV0) (100813) G26-GAKG-00011
8	CIVIL-1	CIVIL1-GEO2 (REV3) (110114)	25483-000-30R-K01G-00002	0	ENGINEERING GEOLOGY REPORT	Report	Civil		06/01/11	MW	GAKG-00125	2/9/11	2/16/11		2/16/11	Approved
9	CIVIL-1	CIVIL1-GEO2 (REV2) (110106)	25483-000-30R-K01G-00002	0	ENGINEERING GEOLOGY REPORT	Report	Civil		06/01/11	MW	GAKG-00125	1/27/11	1/13/11 Superseded by Rev 3	1/19/11	Superseded by later revision	Rejected again due to CBO requiring Calc (reference docume to be sealed. Re-submitted 1/14/11 under (REV3) (110114)
10	CIVIL-1	CIVIL1-GEO2 (REV1) (110103)	25483-000-30R-K01G-00002	0	ENGINEERING GEOLOGY REPORT	Report	Civil		06/01/11	MW	GAKG-00125	1/24/11	1/13/11 Superseded by Rev 2	1/13/11	Superseded by later revision	Rejected due to no blank signature area for CBO Re-submitted 1/6/11 under (REV2) (110106)
11	CIVIL-1	CIVIL1-GEO1 (REV0) (100811)	25483-000-30R-K01G-00002	0	ENGINEERING GEOLOGY REPORT	Report	Civil		06/01/11	MW	GAKG-00009	8/25/10	1/13/11 Superseded by Rev 1	1/3/11	Superseded by later revision	CBO Comments (10/11/10) Changing the Title of the Report Version 1.3 CBO Comments (10/4/10) in zip file of document, Version 1.2
12	CIVIL-1	CIVIL1-GEO2 (REV3) (110114)	25483-000-30R-K01G-00003		DEVELOPMENT OF THE 2007 CALIFORNIA BUILDING CODE DESIGN RESPONSE SPECTRUM (ORIGINALLY A BECHTEL INTEROFFICE MEMORANDUM)	Memorandum	Civil		01/14/11	MW	GAKG-00125	2/4/11	2/16/11		2/16/11	Approved
13	CIVIL-1	CIVIL-1 CE01 (REV1) (100802)	25483-000-3PS-CE01-00001	0	TECHNICAL SPECIFICATION FOR EARTHWORK, GRADING AND STRUCTURAL BACKFILL	Specification	Civil		08/02/10	RK	GAKG-00005	8/17/10	8/16/10		Superseded by later revision	See Comment Response to 25483-001-C2-0000-00001 - (8/16/10)
14	CIVIL-1	CIVIL-1 CE02 (REV1) (110427)	25483-000-3PS-CE02-00001	2	Technical Specification for the Excavation, Backfill and Compaction of Trenches for Pipes, Electrical Ducts and C Underground Utilities	the Specification	Civil		04/27/11	RK	GAKG-00322	5/18/11	5/12/11		5/12/11	Approved

25483-000-G02-GGG-00014-xls Page 1 of 59

25483-000-G02-GGG-00014-000 Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT ORDER	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
15	CIVIL-1	CIVIL-1 CE02 (REV0) (110405)	25483-000-3PS-CE02-00001	1	Technical Specification for the Excavation, Backfill and Compaction of Trenches for Pipes, Electrical Ducts and Other Underground Utilities	Specification	Civil		04/05/11	RK	GAKG-00281	4/26/11	4/22/11 Superseded by REV1	4/27/11	Superseded by later revision	CBO comments rec'd zipped with doc in IW and distributed -
16	CIVIL-1	CIVIL-1 CE03 (REV1) (100917)	25483-000-3PS-CE03-00001	1	TECHNICAL SPECIFICATION FOR SOIL STABILIZATION	Specification	Civil		09/17/10	DG	GAKG-00023	9/20/10	12/7/10 Superseded by Rev 2		9/21/10	Approved
17	CIVIL-1	CIVIL-1 CE03 (REV0) (100913)	25483-000-3PS-CE03-00001	0	TECHNICAL SPECIFICATION FOR SOIL STABILIZATION	Specification	Civil		09/13/10	DG	GAKG-00020	9/17/10	9/17/10 Superseded by Rev 1		Superseded by later revision	SUPERSEDED BY REV 1 - PER CBO TRACKING LOG 9/24/10
18	CIVIL-1	CIVIL-1 DB02 (REV0) (101007)	25483-000-3PS-DB02-00001	0	TECHNICAL SPECIFICATION FOR CONCRETE WORK	Specification	Civil		10/07/10	RK	GAKG-00043	10/21/10	11/2/10		11/1/10	Approved
19	CIVIL-1	CIVIL-1 CE03 (REV1) (100917)	25483-000-3PS-CE03-00001	1	TECHNICAL SPECIFICATION FOR SOIL STABILIZATION	Specification	Civil		09/17/10	DG	GAKG-00020	9/20/10	9/21/10		9/21/10	Approved
20	CIVIL-1	CIVIL-1 CE03 (REV2) (101207)	25483-000-3PS-CE03-00001	2	TECHNICAL SPECIFICATION FOR SOIL STABILIZATION	Specification	Civil		12/07/10	DG	GAKG-00097	12/14/10	4/27/11		4/27/11	Approved
21	CIVIL-1		25483-000-3PS-NNP0-XXXXX		STANDARD SPECIFICATION FOR EXTERNAL THERMAL INSULATION AND LAGGING		Plant Design	2011, Q1								
22	CIVIL-1		25483-000-3PS-NNP0-XXXXX		PROJECT SPECIFICATION FOR STEAM TURBINE EXTERNAL THERMAL INSULATION AND LAGGING		Plant Design	2011, Q1								
23	CIVIL-1		25483-000-3PS-PS02-XXXXX		STANDARD SPECIFICATION FOR FIELD FABRICATION AND INSTALLATION OF PIPING		Plant Design	2011, Q1								
24	CIVIL-1	CIVIL-1 SY01 (REV1) (101207)	25483-000-3PS-SY01-00001	3	TECHNICAL SPECIFICATION FOR MATERIAL TESTING SERVICES FOR CONCRETE AND EARTHWORK	Specification	Civil		12/07/10	RK	GAKG-00098	12/14/10	4/27/11		4/27/11	Approved
25	CIVIL-1	CIVIL-1 SY01 (REV0) (101007)	25483-000-3PS-SY01-00001	0	TECHNICAL SPECIFICATION FOR MATERIAL TESTING SERVICES FOR CONCRETE AND EARTHWORK	Specification	Civil		10/07/10	RK	GAKG-00042	10/21/10	12/7/10 Superseded by Rev 1		11/1/10	Approved Superseded by Rev 1
26	CIVIL-1	CIVIL-1 SY01 (REV0) (101007)	25483-000-3PS-SY01-00001	2	TECHNICAL SPECIFICATION FOR MATERIAL TESTING SERVICES FOR CONCRETE AND EARTHWORK	Specification	Civil		10/07/10	RK	GAKG-00042	10/21/10	11/0210		11/2/10	Approved
27	CIVIL-1		25483-000-3PS-PH06-XXXXX		TECHNICAL SPECIFICATION - FIELD DESIGN, FABRICATION AND INSTALLATION OF PIPE SUPPORTS		Plant Design	2011, Q1								
28	CIVIL-1	CIVIL-1 P0K01 (REV2) (110215)	25483-000-C2-0000-00002	J	CONSTRUCTION FACILITIES LAYOUT	Drawing REFERENCE DOCUMENT	Civil		06/01/11		GAKG-00198	2/17/11	2/17/11		2/17/11	Reviewed for Referenced Only
29	CIVIL-1	CIVIL-1 P0K01 (REV1) (110203)	25483-000-C2-0000-00002	J	CONSTRUCTION FACILITIES LAYOUT	REFERENCE	Civil		06/01/11		GAKG-00178	2/8/11	Superseded	2/15/11	by later	pkg from William Scotsman revised. Resubmit without CBO
30	CIVIL-1	CIVIL-1 P0K01 (REV0) (110112)	25483-000-C2-0000-00002	J	CONSTRUCTION FACILITIES LAYOUT	Drawing REFERENCE DOCUMENT	Civil		06/01/11		GAKG-00147	1/26/11	1/14/11 Superseded by REV 1		Superseded by later revision	CBO Comment Response zipped with document in IW (doc submitted for reference with new documents)
31	CIVIL-1	CIVIL-1 CE01 (REV2) (100823)	25483-000-C2-0000-00002	Н	CONSTRUCTION FACILITIES LAYOUT	Drawing REFERENCE DOCUMENT	Civil		06/01/11		GAKG-00012	8/30/10	8/27/10 Superseded by REV 0 of new COC #		8/27/10	Reviewed for Referenced Only (Listed on CBO Spreadshee Unit 001). Also submitted under GEN-2 WS1-0000 (REV1) (101116)
32	CIVIL-1	CIVIL-1 CE01 (REV1) (100802)	25483-001-C2-0000-00001	0	SITE PLAN	Drawing	Civil		08/02/10	RK	GAKG-00005	8/17/10	8/16/10	_	Superseded by later revision	Comment Response - RCEC Civil Document Plan Revier Comments - Civil1 CE01 (Rev1); ABAG ESC Manual May 1995; CASQA BMP SE-2 Feb 2010 (New); CASQA BMP S 2 Jan 2003 (Old)

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
33	CIVIL-1	CIVIL-1 CE01-(REV0) (100720)	25483-001-C2-0000-00001	0	SITE PLAN	Drawing	Civil		07/20/10	RK	GAKG-00001	8/3/10	8/2/10 Superseded by Rev 1		Superseded by later revision	Superseded by Rev 4 Sent Rev 0 to CBO on 7/20 and again 8/02
34	CIVIL-1	CIVIL-1 CE01 (REV2) (100823)	25483-000-C2K-0000-00001	С	CONSTRUCTION FENCE LAYOUT	Drawing Reference Document	Civil		06/01/11		GAKG-00012	8/13/10	8/27/10		8/27/10	Reviewed for Referenced Only
35	CIVIL-1		25483-000-CD-0100-00001		STORM WATER DRAINAGE PLAN		Civil	3/30/11								
36	CIVIL-1	CIVIL-1 CE01 (REV5) (100917)	25483-000-CG-0100-00001	5	ROUGH GRADING EXCAVATION PLAN (PHASE 1)	Drawing	Civil		09/17/10	RK	GAKG-00022	9/22/10	9/21/10		9/21/10	Approved
37	CIVIL-1	CIVIL-1 CE01 (REV2) (100823)	25483-000-CG-0100-00001	4	RESPONSE TO PLAN CHECK COMMENTS - ROUGH GRADING EXCAVATION PLAN (PHASE 1)	Drawing	Civil		08/23/10	RK	GAKG-00012	8/30/10	8/16/10 Superseded	8/24/10	8/27/10	Bechtel Response to Plan Check Comments (8-24-10)
38	CIVIL-1	CIVIL-1 CE01 (REV1) (100802)	25483-000-CG-0100-00001	2	ROUGH GRADING EXCAVATION PLAN	Drawing	Civil		08/02/10	RK	GAKG-00005	8/17/10	8/23/10 Superseded		Superseded by later	Superseded by Rev 2RCEC Civil Document Plan Review Comments - Civil1 CE01 (Rev1); ABAG ESC Manual May
		(1211)(100002)											by REV2		revision	1995; CASQA BMP SE-2 Feb 2010 (New); CASQA BMP SE
		CIVIL-1 CE01											8/2/10		Superseded	
39	CIVIL-1	(REV0) (100720)	25483-000-CG-0100-00001	1	ROUGH GRADING EXCAVATION PLAN	Drawing	Civil		07/20/10	RK	GAKG-00001	8/3/10	Superseded		by later	Superseded by Rev 1
		CIVIL-1 CE01 (REV5)											by REV 1		revision	
40	CIVIL-1	(100917)	25483-000-CG-0100-00002	5	ROUGH GRADING BACKFILL PLAN (PHASE 1)	Drawing	Civil		09/17/10	RK	GAKG-00022	9/22/10	9/21/10		9/21/10	Approved
		CIVIL-1 CE01											8/16/10			
41	CIVIL-1	(REV2) (100823)	25483-000-CG-0100-00002	4	ROUGH GRADING BACKFILL PLAN (PHASE 1)	Drawing	Civil		08/23/10	RK	GAKG-00012	8/30/10	Superseded by REV 5	8/24/10	8/27/10	Approved
													8/23/10		Superseded	Superseded by Rev 2RCEC Civil Document Plan Review
42	CIVIL-1	CIVIL-1 CE01	25483-000-CG-0100-00002	2	ROUGH GRADING BACKFILL PLAN	Drawing	Civil		08/02/10	RK	GAKG-00005	8/17/10	Superseded		by later	Comments - Civil1 CE01 (Rev1); ABAG ESC Manual May
		(REV1) (100802)											by REV 2		revision	1995; CASQA BMP SE-2 Feb 2010 (New); CASQA BMP SE 2 Jan 2003 (Old) (8/16/10)
				Н									8/2/10		Superseded	2 3411 2003 (Old) (6/16/10)
43	CIVIL-1	CIVIL-1 CE01	25483-000-CG-0100-00002	1	ROUGH GRADING BACKFILL PLAN	Drawing	Civil		07/20/10	RK	GAKG-00001	8/3/10	Superseded		by later	Superseded by Rev 1
		(REV0) (100720)											by REV 1		revision	,
44	CIVIL-1	CIVIL-1 CE01 (REV5) (100917)	25483-000-CG-0100-00003	5	ROUGH GRADING PLAN (PHASE 2)	Drawing	Civil		09/17/10	RK	GAKG-00022	9/22/10	9/21/10		9/21/10	Approved
													8/16/10			
45	CIVIL-1	CIVIL-1 CE01 (REV2) (100823)	25483-000-CG-0100-00003	4	ROUGH GRADING PLAN (PHASE 2)	Drawing	Civil		08/23/10	RK	GAKG-00012	8/30/10	Superseded	8/24/10	8/27/10	Approved
		(REV2) (100623)											by Rev 5			
													8/23/10		Superseded	Superseded by Rev 2RCEC Civil Document Plan Review
46	CIVIL-1	CIVIL-1 CE01	25483-000-CG-0100-00003	2	ROUGH GRADING PLAN	Drawing	Civil		08/02/10	RK	GAKG-00001	8/3/10	Superseded		by later	Comments - Civil1 CE01 (Rev1); ABAG ESC Manual May 1995; CASQA BMP SE-2 Feb 2010 (New); CASQA BMP SE
		(REV1) (100802)											by REV 2		revision	2 Jan 2003 (Old) (8/16/10)
													8/2/10		Superseded	2 3811 2003 (010) (0110/10)
47	CIVIL-1	CIVIL-1 CE01	25483-000-CG-0100-00003	1	ROUGH GRADING PLAN	Drawing	Civil		07/20/10	RK	GAKG-00001	8/3/10	Superseded		by later	Superseded by later revision
		(REV0) (100720)				-							by REV 1		revision	
48	CIVIL-1	CIVIL-1 CE01 (REV5) (100917)	25483-000-CG-0100-00004	0	ROUGH GRADING BACKFILL PLAN (PHASE 1A)	Drawing	Civil		09/17/10	RK	GAKG-00022	9/22/10	9/21/10		9/21/10	Approved
49	CIVIL-1	CIVIL-1 CE01 (REV5) (100917)	25483-000-CG-0190-00001	5	ROUGH GRADING DETAILS, SHEET 1	Drawing	Civil		09/17/10	RK	GAKG-00022	9/22/10	9/21/10		9/21/10	Approved
		00/11 4 0501		Ī									8/16/10			
50	CIVIL-1	CIVIL-1 CE01 (REV2) (100823)	25483-000-CG-0190-00001	4	ROUGH GRADING DETAILS, SHEET 1	Drawing	Civil		08/23/10	RK	GAKG-00012	8/30/10	Superseded	8/24/10	8/27/10	Approved
		(*****) (100023)		_									by Rev 5			
				1									8/23/10		Superseded	Superseded by Rev 2RCEC Civil Document Plan Review
51	CIVIL-1	CIVIL-1 CE01 (REV1) (100802)	25483-000-CG-0190-00001	2	ROUGH GRADING DETAILS, SHEET 1	Drawing	Civil		08/02/10	RK	GAKG-00005	8/17/10	Superseded		by later	Comments - Civil1 CE01 (Rev1); ABAG ESC Manual May 1995; CASQA BMP SE-2 Feb 2010 (New); CASQA BMP SE
		(REVI) (100802)											by REV 2		revision	2 Jan 2003 (Old) (8/16/10)
			1		ł .											,,

25483-000-G02-GGG-00014-xls Page 3 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					echter Job 25463								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
52	CIVIL-1	CIVIL-1 CE01 (REV0) (100720)	25483-000-CG-0190-00001	1	ROUGH GRADING DETAILS, SHEET 1	Drawing	Civil		07/20/10	RK	GAKG-00001	8/3/10	8/20/10 Superseded by REV 1		Superseded by later revision	Superseded by later revision
53	CIVIL-1	CIVIL-1 CE01 (REV5) (100917)	25483-000-CG-0190-00002	6	ROUGH GRADING DETAILS, SHEET 2	Drawing	Civil		09/17/10	RK	GAKG-00022	9/22/10	9/21/10		9/21/10	Approved
54	CIVIL-1	CIVIL-1 CE01 (REV2) (100823)	25483-000-CG-0190-00002	5	ROUGH GRADING DETAILS, SHEET 2	Drawing	Civil		08/23/10	RK	GAKG-00012	8/30/10	8/16/2010 Superseded by Rev 5		8/27/10	Approved
55	CIVIL-1	CIVIL-1 CE01 (REV1) (100802)	25483-000-CG-0190-00002	3	ROUGH GRADING DETAILS, SHEET 2	Drawing	Civil		08/02/10	RK	GAKG-00005	8/17/10	8/23/10 Superseded by REV 2		Superseded by later revision	Superseded by Rev 2RCEC Civil Document Plan Review Comments - Civil1 CE01 (Rev1); ABAG ESC Manual May 1995; CASQA BMP SE-2 Feb 2010 (New); CASQA BMP SE 2 Jan 2003 (Old) (8/16/10)
56	CIVIL-1	CIVIL-1 CE01 (REV0) (100720)	25483-000-CG-0190-00002	2	ROUGH GRADING DETAILS, SHEET 2	Drawing	Civil		07/20/10	RK	GAKG-00001	8/3/10	8/2/10 Superseded by ReEV1		Superseded by later revision	Superseded by later revision
57	CIVIL-1	CIVIL-1 CE01 (REV3) (100901) Part 1 of 2	25483-000-CGN-0100-00001	0	DCN FOR ROUGH GRADING - EXCAVATION PLAN (PHASE 1) (ADD CLARIFICATION OF EXISTING UNDERGROUND UTILITIES)	DCN	Civil		09/01/10		GAKG-00015	9/7/10	10/12/10		10/12/10	Approved
58	CIVIL-1	CIVIL-1 CE01 (REV4) (100908)	25483-000-CGN-0100-00002	0	DCN FOR ROUGH GRADING - EXCAVATION PLAN (PHASE 1)	DCN	Civil		09/08/10	RK	GAKG-00019	9/10/10	9/10/10		9/9/10	Approved
59	CIVIL-1	CIVIL-1 CE01 (REV8) (110112)	25483-000-CGN-0100-00005	0	DCN - ADDITIONAL FILTERING ADDED TO SEDIMENTATION POND 1	DCN	Civil		01/12/11	RK	GAKG-00150	1/19/11	1/14/11		1/14/11	Approved
60	CIVIL-1	CIVIL-1 CE01 (REV6) (101004)	25483-000-CGN-0100-00103	0	DCN FOR ROUGH GRADING - EXCAVATION PLAN (PHASE 1)	DCN	Civil		10/04/10		GAKG-00038	10/6/10	10/7/10		10/7/10	Approved
61	CIVIL-1	CIVIL-1 CE01 (REV7) (101007)	25483-000-CGN-0100-00004	0	DCN - REVISED MAIN ACCESS ROAD ALIGNMENT, ADDED FIELD NOTE FOR UTILITY MANHOLE MODIFICATION AND REVISED CONSTRUCTION ACCESS ROAD TO SHOW EXISTING PAVED ROAD	DCN	Civil		10/07/10	RK	GAKG-00039	10/8/01	10/11/10		10/11/10	Approved
62	CIVIL-1	CIVIL-1 CE01 (REV8) (110112)	25483-000-CGN-0190-00001	0	DCN - REVISED SECTION "D" TP ADD CONCRETE BASE	DCN	Civil		01/12/11	RK	GAKG-00150	1/19/11	1/14/11		1/14/11	Approved
63	CIVIL-1	CIVIL-1 CE01 (REV3) (100901) Part 1 of 2	25483-000-CGN-0190-00002	0	DCN FOR ROUGH GRADING DETAILS, SHEET 2 (REVISED ROAD OVER EXCAVATION DEPTH)	DCN	Civil		09/01/10		GAKG-00015	9/7/10	10/12/10		10/12/10	Approved
64	CIVIL-1	CIVIL-1 CE01 (REV4) (100908)	25483-000-CGN-0190-00003	0	DCN FOR ROUGH GRADING DETAILS SHEET 2	DCN	Civil		09/08/10	RK	GAKG-00019	9/10/10	9/10/10		9/9/10	Approved
65	CIVIL-1		25483-000-CPR-GCE-00001		PILE LOAD TEST REPORT - GEOTECHNICAL & HYDRAULIC ENGINEERING SERVICES		Civil	12/15/10								
66	CIVIL-1		25483-000-CS-0010-00001		FINISH GRADNG PLAN	Grading Plan	Civil	4/30/11								
67	CIVIL-1		25483-000-CS-0010-00002		FINISH PAVING PLAN	Paving Plan	Civil	4/30/11								
68	CIVIL-1		25483-000-CS-0090-00002		FINISH GRADING SECTIONS AND DETAILS	Grading Sections & Details	Civil	4/30/11								
69	CIVIL-1		25483-000-CS-0090-00003		FINISH GRADING SECTIONS AND DETAILS	Grading Sections & Details	Civil	4/30/11								
70	CIVIL-1		25483-000-CS-0200-00001		MAIN ACCESS ROAD PLAN AND PROFILE		Civil	4/30/11								
71	CIVIL-1	CIVIL-1 P0K01 (REV2) (110215)	25483-000-E1-UA00-00001	5	CONSTRUCTION TEMPORARY POWER LAYOUT & SINGLE LINE	Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00198	2/17/11	2/17/11		2/17/11	Reviewed for Referenced Only
72	CIVIL-1	CIVIL-1 P0K01 (REV1) (110203)	25483-000-E1-UA00-00001	5	CONSTRUCTION TEMPORARY POWER LAYOUT & SINGLE LINE	Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00178	2/8/11	2/17/11 Superseded by REV2		Superseded by later revision	

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				50	echtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
73	CIVIL-1	CIVIL-1 P0K01 (REV2) (110215)	25483-000-ELK-0000-00001	В	CONSTRUCTION FACILITIES TEMPORARY LIGHTING PLAN	Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00198	2/17/11	2/17/11		2/17/11	Reviewed for Referenced Only
74	CIVIL-1	CIVIL-1 P0K01 (REV1) (110203)	25483-000-ELK-0000-00001	В	CONSTRUCTION FACILITIES TEMPORARY LIGHTING PLAN	Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00178	2/8/11	2/1711 Superseded by REV2		Superseded by later revision	
75	CIVIL-1	CIVIL-1 P0K01 (REV2) (110215)	25483-000-G27-GEC-00002	0	TEMPORARY SEWER EJECTION PUMP - TRIPLE D	Reference Document	Civil		06/01/11		GAKG-00198	2/17/11	2/17/11		2/17/11	Reviewed for Referenced Only
76	CIVIL-1	CIVIL-1 P0K01 (REV1) (110203)	25483-000-G27-GEC-00002	0	TEMPORARY SEWER EJECTION PUMP - TRIPLE D	Reference Document	Civil		06/01/11		GAKG-00178	2/8/11	2/1711 Superseded by REV2		Superseded by later revision	
77	CIVIL-1		25483-000-GPE-GGG-00001	0	SOIL & WATER-2 (Notice of Intent) NOI STATE WATER RESOURCE CONTROL BOARD NOTICE OF INTENT	NOI	Civil						Reference Document Only			Information Only - included in CBO Pkg for CIVIL1-CE01 (REV2) (100827) Part 1 and 2 and CIVIL1-DESP (REV1) (100827) Rec'd 8-27-10
78	CIVIL-1		25483-000-GPE-GXA-00010	0	SOIL & WATER-7 CONDITIONAL LETTER OF MAP REVISION FROM FEMA		Civil						Reference Document Only			Information Only - included in CBO Pkg for CIVIL1-CE01 (REV2) (100827) Part 1 and 2 and CIVIL1-DESP (REV1) (100827) Rec'd 8-27-10
79	CIVIL-1	CIVIL1-GEO2 (REV3) (110114)	25483-000-K0C-0000-00003	0	LIQUEFACTION POTENTIAL AND DYNAMIC SETTLEMENT CALCULATION	Calculation	Civil		01/14/11	DG	GAKG-00125	2/4/11	2/16/11		2/16/11	Approved
80	CIVIL-1	CIVIL1-GEO1 (REV2) (110106)	25483-000-KOC-0000-00003	0	LIQUEFACTION POTENTIAL AND DYNAMIC SETTLEMENT CALCULATION	Calculation	Civil		01/06/11		GAKG-00125	1/27/11	1/6/11 Superseded by REV 3	1/14/11	Superseded by later revision	CBO Requesting this Calc to be sealed w/blank area for
81	CIVIL-1	CIVIL-1 GEO1 (REV1) (110103)	25483-000-KOC-0000-00003	0	LIQUEFACTION POTENTIAL AND DYNAMIC SETTLEMENT CALCULATION	Calculation	Civil		01/03/11	MW	GAKG-00125	1/24/11	1/3/11 Superseded by REV 2	1/6/11	Superseded by later revision	Rejected due to no blank signature area on 000-30R-K01G 00002 for CBO Re-submitted 1/6/11 under (REV2) (110106)
82	CIVIL-1	CIVIL-1 GE04 (REV0) (101222)	25483-000-KOC-0000-00006	0	AXIAL AND LATERAL PILE SPRINGS - STATIC AND DYNAMIC CALCULATION	GHES - Calculation	Civil		12/22/10	DG	GAKG-00118	1/11/11	1/6/11		1/6/11	Approved
83	CIVIL-1	CIVIL-1 GE05 (REV0) (110210)	25483-000-KOC-0000-00007	0	DEEP FOUNDATIONS - LOAD TEST RESULTS	GHES - Calculation	Civil		02/10/11	DG	GAKG-00190	2/17/11	2/18/11		2/18/11	Approved
84	CIVIL-1	CIVIL-1 CE01 (REV2) (100823)	25483-000-K0C-7400-00002	1	SEDIMENTATION BASIN SIZING CALCULATION	GHES - Calculation	Civil		08/23/10	RK	GAKG-00012	8/30/10	8/27/10		8/27/10	Approved
85	CIVIL-1	CIVIL-1 CE01 (REV0) (100720)	25483-000-K0C-7400-00002	0	SEDIMENTATION BASIN SIZING CALCULATION	GHES - Calculation	Civil		07/20/10	RK	GAKG-00001	8/3/10	8/23/10 Superseded by REV 2		Superseded by later revision	
86	CIVIL-1		25483-000-G27-GEK-00002	Α	ENGINEERING GEOLOGY REPORT STORM WATER MANAGEMENT BASIN SIZING		Civil	08/10/10								
87	CIVIL-1		25483-000-K0C-7400-00001		CALCULATION		Civil	2010, Q3								
88	CIVIL-1	CIVIL-1 P0K01 (REV2) (110215)	25483-000-P0K-0000-00001	С	CONSTRUCTION FACILITY PLOT PLAN	Drawing REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00198	2/17/11	2/17/11		2/17/11	Reviewed for Referenced Only
89	CIVIL-1	CIVIL-1 P0K01 (REV1) (110203)	25483-000-P0K-0000-00001	С	CONSTRUCTION FACILITY PLOT PLAN	Drawing REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00178	2/8/11	2/1711 Superseded by REV2		Superseded by later revision	Verbal comment by Lowell Brown to Kevin Kidd for one doc pkg from William Scotsman revised. Resubmit without CBO returning comment response
90	CIVIL-1	CIVIL-1 P0K01 (REV0) (110112)	25483-000-P0K-0000-00001	В	CONSTRUCTION FACILITY PLOT PLAN	Drawing REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00147	1/26/11	1/14/11 Superseded by REV 1		Superseded by later revision	CBO Comment Response zipped with document in IW
91	CIVIL-1		25483-000-K0C-7400-00003		STORM DRAIN SYSTEM DESIGN		Civil	4/30/10								

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
92	CIVIL-1	CIVIL-1 P0K01 (REV2) (110215)	25483-000-P0K-0000-00003	В	CONSTRUCTION FACILITY POTABLE WATER & WASTEWATER PLAN	Drawing REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00198	2/8/11	2/17/11		2/17/11	Reviewed for Referenced Only
93	CIVIL-1	CIVIL-1 P0K01 (REV1) (110203)	25483-000-P0K-0000-00003	В	CONSTRUCTION FACILITY POTABLE WATER & WASTEWATER PLAN	Drawing REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00178	2/8/11	2/1711 Superseded by REV2		Superseded by later revision	Verbal comment by Lowell Brown to Kevin Kidd for one doc pkg from William Scotsman revised. Resubmit without CBO returning comment response
94	CIVIL-1	CIVIL-1 P0K01 (REV0) (110112)	25483-000-P0K-0000-00003	Α	CONSTRUCTION FACILITY POTABLE WATER & WASTEWATER PLAN	Drawing REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00147	1/26/11	1/14/11 Superseded by REV 1		Superseded by later revision	CBO Comment Response zipped with document in IW
95	CIVIL-1	CIVIL-1 P0K01 (REV2) (110215)	25483-000-P0K-0000-00004	A	CONSTRUCTION FACILITY STAIR & HANDICAP RAMP DETAILS	Drawing REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00198	2/8/11	2/17/11		2/17/11	Reviewed for Referenced Only
96	CIVIL-1	CIVIL-1 P0K01 (REV1) (110203)	25483-000-P0K-0000-00004	Α	CONSTRUCTION FACILITY STAIR & HANDICAP RAMP DETAILS	REFERENCE	Plant Design		06/01/11		GAKG-00178	2/8/11	Superseded by REV2		by later	pkg from William Scotsman revised. Resubmit without CBO
97	CIVIL-1	CIVIL-1 P101 (REV0) (100727)	24583-000-P1-3312-00001	А	GENERAL ARRANGEMENT - STG/CTB TRANSFORMER AREA - PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00002	8/17/10	8/18/10		8/18/10	Reviewed for Referenced Only
98	CIVIL-1	CIVIL-1 P103 (REV1) (110518)	25483-000-P1-7111-00001	0	GENERAL ARRANGEMENT RECYCLED WATER FACILITY PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00378	6/22/11	6/21/11			CBO Comments Received - zipped with doc in IW
99	CIVIL-1	CIVIL-1 P103 (REV0) (110106)	25483-000-P1-7111-00001	А	GENERAL ARRANGEMENT RECYCLED WATER FACILITY PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00130	1/27/11	4/19/11		4/19/11	Reviewed for Reference Only
100	CIVIL-1	CIVIL-1 P103 (REV1) (110518)	25483-000-P1-7111-00002	0	GENERAL ARRANGEMENT RECYCLED WATER FACILITY PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00378	6/22/11	6/21/11			CBO Comments Received - zipped with doc in IW
101	CIVIL-1	CIVIL-1 P103 (REV0) (110106)	25483-000-P1-7111-00002	А	GENERAL ARRANGEMENT RECYCLED WATER FACILITY PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00130	1/27/11	4/19/11		4/19/11	Reviewed for Reference Only
102	CIVIL-1	CIVIL-1 P0K02 (REV0) (110228)	25483-000-G27-GEP-00003	0	HIGH DENSITY POLYETHYLENE PIPE FOR POTABLE WATER SERVICE FOR POTABLE WATER	Potable Water Document	Civil		02/28/11	EG	GAKG-00226	3/1/11	4/6/11			CBO Response -HDPE for potable water is not allowed by to City of Hawward Municipal Code zipped with doc in IW and distrib NO ACTION REQUIRED
103	CIVIL-1	CIVIL-1 P102 (REV0) (100730)	25483-000-P1-7211-00001	А	GENERAL ARRANGEMENT - COOLING TOWER AREA - PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00004	8/20/10	8/18/10		8/18/10	Reviewed for Referenced Only
104	CIVIL-1	CIVIL-1 P102 (REV0) (100730)	25483-000-P1-7211-00002	А	GENERAL ARRANGEMENT - COOLING TOWER AREA - PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00004	8/20/10	8/18/10		8/18/10	Reviewed for Referenced Only
105	CIVIL-1	CIVIL-1 P102 (REV0) (100730)	25483-000-P1-7211-00003	А	GENERAL ARRANGEMENT - COOLING TOWER AREA - PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00004	8/20/10	8/18/10		8/18/10	Reviewed for Referenced Only

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT ORDER	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
106	CIVIL-1	Issued for City of Hayward Approval - Site	25483-000-P0K-0000-00003	С	CONSTRUCTION FACILITY POTABLE WATER & WASTEWATER PLAN	Drawing	Plant Design		02/22/11		Hand Carried to City for Approval					Hand carried to City of Hayward for approval for permit. (Ci required Mylar copy). City perceded to markup the mylar cc kept for their files and issued the permit. We never got a cop the changes the city made in order to issue the permit.
107	CIVIL-1		25483-000-P1-		GENERAL ARRANGEMENT WATER TREATMENT AREA PLAN AT GRADE AND ABOVE		Plant Design	2010, Q4								
108	CIVIL-1	CIVIL-1 P104 (REV0) (110106)	25483-001-P1-0010-00001	С	PLOT PLAN	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00132	1/27/11	1/25/11			CBO Comment Response zipped with document in IW - distributed 1/28/11 iNotification 000001458
109	CIVIL-1	CIVIL-1 CE01 (REV0) (100720) CIVIL-1 CE01 (REV1) (100802)	25483-001-P1-0010-00001	А	RUSSELL CITY - PLOT PLAN	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11	NONE BR	GAKG-00001 GAKG-00005	8/23/10	8/16/10			CBO Comment Response - 8/16/10
110	CIVIL-1	CIVIL-1 P101 (REV0) (100727)	25483-001-P1-1111-00001	А	GENERAL ARRANGEMENT - HRSG UNIT 1 AREA PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00002	8/17/10	8/18/10		8/18/10	Reviewed for Referenced Only
111	CIVIL-1	CIVIL-1 P101 (REV0) (100727)	25483-001-P1-1411-00001	А	GENERAL ARRANGEMENT - COMBUSTION TURBINE Unit 1 AREA PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00002	8/17/10	8/18/10		8/18/10	Reviewed for Referenced Only
112	CIVIL-1	CIVIL-1 P101 (REV0) (100727)	24583-001-P1-3311-00001	А	GENERAL ARRANGEMENT - CTG TRANSFORMER AREA - PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00002	8/17/10	8/18/10		8/18/10	Reviewed for Referenced Only
113	CIVIL-1	CIVIL-1 P101 (REV0) (100727)	25483-002-P1-1112-00001	А	GENERAL ARRANGEMENT - HRSG UNIT 2 AREA - PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00002	8/17/10	8/18/10		8/18/10	Reviewed for Referenced Only
114	CIVIL-1	CIVIL-1 P101 (REV0) (100727)	25483-002-P1-1412-00001	А	GENERAL ARRANGEMENT - COMBUSTION TURBINE UNIT 2 AREA - PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00002	8/17/10	8/18/10		8/18/10	Reviewed for Referenced Only
115	CIVIL-1	CIVIL-1 P101 (REV1) (110106)	25483-003-P1-2111-00001	0	GENERAL ARRANGEMENT - STEAM TURBINE UNIT 3 AREA - PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00129	1/27/11	1/24/11			CBO Comment Response zipped with dwg in IW
116	CIVIL-1	CIVIL-1 P101 (REV0) (100727)	25483-003-P1-2111-00001	А	GENERAL ARRANGEMENT - STEAM TURBINE UNIT 3 AREA - PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11	None	GAKG-00002	8/17/10	8/18/10 Superseded by REV 1		8/18/10	Reviewed for Referenced Only
117	CIVIL-1		25483-000-P1-		GENERAL ARRANGEMENT DRAWING, ADMINISTRATION / WAREHOUSE BLDG. AREA PLAN AT GRADE AND ABOVE		Plant Design	2010, Q4								
118	CIVIL-1		25483-000-P1-		GENERAL ARRANGEMENT DRAWING, GAS METERING AND COMPRESSOR AREA PLAN AT GRADE AND ABOVE		Plant Design	2010, Q4								
119	CIVIL-1		25483-000-P30-AB-XXXXX		LARGE BORE PIPING ISOMETRIC - MAIN STEAM SYSTEM (SAMPLE ISOMETRICS)		Plant Design	2011, Q1								
120	CIVIL-1		25483-000-P30-AE-XXXXX		LARGE BORE PIPING ISOMETRIC - BOILER FEED WATER SYSTEM (SAMPLE ISOMETRICS)		Plant Design	2011, Q1								

25483-000-G02-GGG-00014.xls Page 7 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
121	CIVIL-1		25483-000-P30-PW-XXXXX		LARGE BORE PIPING ISOMETRIC - POTABLE WATER SYSTEM		Plant Design	2011, Q1								
122	CIVIL-1		25483-000-P30-XN-XXXXX		LARGE BORE PIPING ISOMETRIC - SANITARY DRAINS		Plant Design	2011, Q1								
123	CIVIL-1		25483-000-P30-XW-XXXXX		LARGE BORE PIPING ISOMETRIC - WASTEWATER SYSTEM		Plant Design	2011, Q1								
124	CIVIL-1		25483-000-P6C-AB-XXXXX		STRESS CALCULATION FOR MAIN STEAM SYSTEM (SAMPLE)		Plant Design	2011, Q1								
125	CIVIL-1		25483-000-P6C-AE-XXXXX		STRESS CALCULATION FOR BOILER FEED WATER (SAMPLE)		Plant Design	2011, Q1								
126	CIVIL-1		25483-000-PHC-AB-XXXXX		PIPE SUPPORT DESIGN CALCULATIONS - MAIN STEAM SYSTEM (SAMPLE)		Plant Design	2011, Q1								
127	CIVIL-1		25843-000-GPE-GXA-00004	0	MR. ROBB KRUMPEN, RPE CIVIL DRAINING/EROSION CONTROL	Resume	PE		06/22/10			7/6/10	7/15/10		7/15/10	Approved
128	CIVIL-1	CIVIL-1 CE01 (REV2) (100824)	25483-000-G27-GEGC-00001	0	RESPONSE TO PLAN CHECK COMMENTS	Comment Repsonse Reference Document Only	Civil	8/31/10	06/01/11		GAKG-00013	9/21/10	8/27/10			Summary of Comments on Project Engineer - Author: A. Co Reviewed by Lowell Brown
129	CIVIL-1	CIVIL-1 P106 (REV0) (110330)	24583-000-P1-6101-00001	0	GENERAL ARRANGEMENT FUEL GAS COMPRESSOR AREA PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00269	4/20/11	4/5/11			CBO Comment Response zipped with document in IW - Dis iNotification 000002757
130	CIVIL-1	CIVIL-1 P105 (REV0) (110330)	25483-000-P1-7111-00003	0	GENERAL ARRANGEMENT ZERO LIQUID DISCHARGE (ZLD) AREA – PLAN AT GRADE AND ABOVE	General Arrangement REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00268	4/20/11	4/5/11			CBO comments rec'd zipped with doc in IW - distrib - iNotification 000002756
131	CIVIL-1		25483-000-PHC-AE-XXXXX		PIPE SUPPORT DESIGN CALCULATIONS - BOILER FEED WATER SYSTEM (SAMPLE)		Plant Design	2011, Q1								
132	CIVIL-1		25483-000-PHJ-PH01-XXXXX		SMALL BORE NON-ANALIZED PIPE HANGERS AND SUPPORT NOTES, SYMBOLS AND DETAILS		Plant Design	2011, Q1								
133	ELEC-1	ELEC-1 CERKC 0611 (REV0) (110713	N/A	N/A	Koushik Chanda - ELEC-1 Certificate of Compliance June 11	Certificate of Compliance	Electrical		06/01/11	KC	GAKG-00515	8/3/11	7/13/11		7/13/11	Reference Only
134	ELEC-1	ELEC-1 CERKC 0511 (REV1) (110614	N/A	N/A	Koushik Chanda - ELEC-1 Certificate of Compliance MAY	Certificate of Compliance	Electrical		06/01/11	кс	GAKG-00451	7/5/11	6/16/11		6/16/11	Reference Only
135	ELEC-1	ELEC-1 CERKC 0511 (REV0) (110613	N/A	N/A	Koushik Chanda - ELEC-1 Certificate of Compliance MAY11	Certificate of Compliance	Electrical		06/01/11	кс	GAKG-00447	7/4/11	Superseded by later revision		Superseded by later revision	Superseded by later revision
136	ELEC-1	ELEC-1 CERQP 0211 (REV0) (110531	N/A	N/A	Qin Pan - ELEC-1 Certificate of Compliance FEB11_signed	Certificate of Compliance	Electrical		06/01/11	QP	GAKG-00407	6/21/11	6/1/11		6/1/11	Reference Only
137	ELEC-1	ELEC-1 CERKC 0810-0411 (REV0) (110531)	N/A	N/A	ELEC-1 Certificate of Compliance for Koushik Chanda Aug 20 Apr2011	10-Certificate of Compliance	Electrical		06/01/11	KC	GAKG-00403	6/21/11	6/1/11		6/1/11	Reference Only
138	ELEC-1		25483-000-3DR-E001-00001		ELECTRICAL DESIGN CRITERIA		Electrical	2011, Q3								
139	ELEC-1	ELEC-1 0007 (REV0)	25483-000-E0C-ES01-00001 25483-000-E0C-EW-00001	0	LOAD FLOW AND SHORT CIRCUIT CALCULATION 5kV AND 600V ABOVE GROUND CABLE SIZING	Calculation	Electrical Electrical	2011, Q3	12/03/10	KC	GAKG-00092	12/24/10	12/21/10		12/21/10	Approved
141	ELEC-1	(101203) ELEC-1 0007 (REV0)	25483-000-E0C-EW-00002	0	CALCULATION SIZING OF CABLES IN UNDERGROUND DUCTBANKS	Calculation	Electrical		12/03/10	KC	GAKG-00092	12/24/10	12/21/10		12/21/10	Approved
142	ELEC-1	(101203) ELEC-1 0001 (REV3) (110623)	25483-000-E1-0000-00001	3	MAIN ONE LINE DIAGRAM	Drawing	Electrical		06/23/11	кс	GAKG-00480	7/14/11	6/28/11		6/28/11	Approved
		(5020)		1												

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

## PACE PACE	GEN2-000	4 (REV 13)		Hayward, CA 94545												
10 10 10 10 10 10 10 10		COC Number		Document Number	Rev	Document Title	Document Type						Response	Responses to	Approval	Comments
March Marc	143	ELEC-1	· ·	25483-000-E1-0000-00001	2	MAIN ONE LINE DIAGRAM	Drawing	Electrical	12/15/10	KC	GAKG-00108	1/12/11	12/23/10		12/23/10	Approved
## PACE PACE	144	ELEC-1		25483-000-E1-0000-00001	1	MAIN ONE LINE DIAGRAM	Drawing	Electrical	10/18/10	кс	GAKG-00045	11/1/10	Superseded		10/19/10	Approved
Sec. ELEC-1 Control (1970) Sec. Sec. Sec.	145	ELEC-1		25483-000-E1-0000-00001	0	MAIN ONE LINE DIAGRAM	Drawing	Electrical	08/30/10	кс	GAKG-00014	9/13/10	Superseded		by later	General Comments Rec'd from CBO: Select data shown on single line dwg is identified as being on hold (clouded eleme Items on hold include ratings of some buses, incoming brea and ratings of some motor feeders and transformer data. Pi approval of this submittal, all info comprising entire single lin requested (9/14/10)Superseded by Rev 1 (10/18/10)
SEC-1 SEC-	146	ELEC-1		25483-000-E1-EK-00001	1	AREA LOAD CENTER BUS A and B - 0-EK-EKL-001A AND	Drawing	Electrical	06/14/11	кс	GAKG-00452	7/5/11	6/28/11		6/28/11	Approved
BLEC-1 BLEC-1 BLEC-1 COS PRIVING COS COS	147	ELEC-1		25483-000-E1-EK-00001	0	AREA LOAD CENTER BUS A and B - 0-EK-EKL-001A AND	Drawing	Electrical	12/22/10	кс	GAKG-00116	1/12/11	1/6/11		1/6/11	Approved
Mail	148	ELEC-1		25483-000-E1-EK-00002	1	TOWER-ZLD LOAD CENTER BUS A and B - 0-EK-EKL-	Drawing	Electrical	06/14/11	кс	GAKG-00452	7/5/11	6/28/11		6/28/11	Approved
ELEC-1 ELEC-1 COR (REIV) 2643-000-E1-EK-00000 1 TOWER LOAD CENTER BUS A and B D-EK-EKL-0001A and D-EW-ING Electrical 06/14/1 KC QAKG-00452 7/6/11 6/28/11 6/28/11 Approved	149	ELEC-1	· ·	25483-000-E1-EK-00002	0	TOWER-ZLD LOAD CENTER BUS A and B - 0-EK-EKL-	Drawing	Electrical	12/22/10	KC	GAKG-00116	1/12/11	1/6/11		1/6/11	Approved
SEC-1 CELC-1 COOR (REV) (197229) SA483-000-E1-EK-00003 O TOWER LADD CENTER BUS A and B D-EK-EKL-003a and Drawing Electrical 122270 KC GAKG-00116 1/12/11 1/8/11 1/8/11 1/8/11 Approved	150	ELEC-1		25483-000-E1-EK-00003	1	TOWER LOAD CENTER BUS A and B 0-EK-EKL-003A and	Drawing	Electrical	06/14/11	кс	GAKG-00452	7/5/11	6/28/11		6/28/11	Approved
152 ELEC-1 ELEC	151	ELEC-1		25483-000-E1-EK-00003	0	TOWER LOAD CENTER BUS A and B 0-EK-EKL-003A and	Drawing	Electrical	12/22/10	кс	GAKG-00116	1/12/11	1/6/11		1/6/11	Approved
ELEC-1 CLEC-1 C	152	ELEC-1		25483-001-E1-EK-00001	1	HRSG-1 LOAD CENTER BUS A and B - 1-EK-EKL-001A an	d Drawing	Electrical	06/14/11	кс	GAKG-00452	7/5/11	6/28/11		6/28/11	Approved
ELEC-1 E	153	ELEC-1		25483-001-E1-EK-00001	0	HRSG-1 LOAD CENTER BUS A and B - 1-EK-EKL-001A and	Drawing	Electrical	12/22/10	KC	GAKG-00116	1/12/11	1/6/11		1/6/11	Approved
ELEC-1 ELEC-1 ELEC-1 CHOOS (REVO) (101222) 25483-002-E1-EK-00001 0 HRSG-2 LOAD CENTER BUS A and B - 2-EK-EKL-001A and Drawing Electrical 12/22/10 KC GAKG-00116 1/12/11 1/6/11 1/6/11 1/6/11 1/6/11 Approved	154	ELEC-1		25483-002-E1-EK-00001	1	HRSG-2 LOAD CENTER BUS A and B - 2-EK-EKL-001A an	d Drawing	Electrical	06/14/11	кс	GAKG-00452	7/5/11	6/28/11		6/28/11	Approved
156 ELEC-1	155	ELEC-1		25483-002-E1-EK-00001	0	HRSG-2 LOAD CENTER BUS A and B - 2-EK-EKL-001A and	Drawing	Electrical	12/22/10	KC	GAKG-00116	1/12/11	1/6/11		1/6/11	Approved
157 ELEC-1 ELEC-1 0008 (REV0) (101222) 25483-003-E1-EK-00001 0 TURBINE LOAD CENTER BUS A and B - 3-EK-EKL-001A Drawing Electrical 12/22/10 KC GAKG-00116 11/12/11 1/6/11 1/6/11 1/6/11 1/6/11 1/6/11 Approved 158 ELEC-1 ELEC-1 0009 (REV1) (10524) 25483-000-E1-ES-00001 1 SINGLE LINE & RELAY DIAGRAM 4160V SWITCHGEAR - Drawing Electrical 05/24/11 KC GAKG-00394 6/14/11 6/7/11 6/7/11 Approved	156	ELEC-1		25483-003-E1-EK-00001	1	TURBINE LOAD CENTER BUS A and B - 3-EK-EKL-001A	Drawing	Electrical	06/14/11	кс	GAKG-00452	7/5/11	6/28/11		6/28/11	Approved
158 ELEC-1 (110524) 25483-000-E1-ES-00001 1 MCC NO 1 BUS A - 0-ES-ESM-001A Drawing Electrical 05/24/11 KC GAKG-00394 6/14/11 6/7/11 Approved	157	ELEC-1		25483-003-E1-EK-00001	0	TURBINE LOAD CENTER BUS A and B - 3-EK-EKL-001A	Drawing	Electrical	 12/22/10	кс	GAKG-00116	1/12/11	1/6/11		1/6/11	Approved
159 F.E.C-1 25483-000-E1-ES-00001 0 Drawing Flectrical 12/22/10 KC GAKG-00117 1/12/11 1/6/6/11 Approved	158	ELEC-1		25483-000-E1-ES-00001	1		Drawing	Electrical	05/24/11	кс	GAKG-00394	6/14/11	6/7/11		6/7/11	Approved
(101222) MOU NO 1 BOS A - U-ES-ESM-UUTA	159	ELEC-1	ELEC-1 0009 (REV0) (101222)	25483-000-E1-ES-00001	0	SINGLE LINE & RELAY DIAGRAM 4160V SWITCHGEAR - MCC NO 1 BUS A - 0-ES-ESM-001A	Drawing	Electrical	12/22/10	кс	GAKG-00117	1/12/11	1/6/6/11		1/6/11	Approved

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
160	ELEC-1	ELEC-1 0009 (REV1) (110524)	25483-000-E1-ES-00002	1	SINGLE LINE METER & RELAY DIAGRAM 4160V SWITCHGEAR - MCC NO 1 BUS B - 0-ES-ESM-001B	Drawing	Electrical		05/24/11	кс	GAKG-00394	6/14/11	6/7/11		6/7/11	Approved
161	ELEC-1	ELEC-1 0009 (REV0) (101222)	25483-000-E1-ES-00002	0	SINGLE LINE METER & RELAY DIAGRAM 4160V SWITCHGEAR - MCC NO 1 BUS B - 0-ES-ESM-001B	Drawing	Electrical		12/22/10	кс	GAKG-00117	1/12/11	1/6/6/11		1/6/11	Approved
162	ELEC-1	ELEC-1 0009 (REV1) (110524)	25483-000-E1-ES-00003	1	SINGLE LINE METER & RELAY DIAGRAM 4160V SWITCHGEAR - MCC NO 2 BUS A - 0-ES-ESM-002A	Drawing	Electrical		05/24/11	кс	GAKG-00394	6/14/11	6/7/11		6/7/11	Approved
163	ELEC-1	ELEC-1 0009 (REV0) (101222)	25483-000-E1-ES-00003	0	SINGLE LINE METER & RELAY DIAGRAM 4160V SWITCHGEAR - MCC NO 2 BUS A - 0-ES-ESM-002A	Drawing	Electrical		12/22/10	KC	GAKG-00117	1/12/11	1/6/6/11		1/6/11	Approved
164	ELEC-1	ELEC-1 0009 (REV1) (110524)	25483-000-E1-ES-00004	1	SINGLE LINE METER & RELAY DIAGRAM 4160V SWITCHGEAR - MCC NO 2 BUS B - 0-ES-ESM-002B	Drawing	Electrical		05/24/11	кс	GAKG-00394	6/14/11	6/7/11		6/7/11	Approved
165	ELEC-1	ELEC-1 0009 (REV0) (101222)	25483-000-E1-ES-00004	0	SINGLE LINE METER & RELAY DIAGRAM 4160V SWITCHGEAR - MCC NO 2 BUS B - 0-ES-ESM-002B	Drawing	Electrical		12/22/10	KC	GAKG-00117	1/12/11	1/6/6/11		1/6/11	Approved
166	ELEC-1	ELEC-1 0010 (REV2) (110713)	25483-001-E1-EY-00001	2	SINGLE LINE METER AND RELAY DIAGRAM CTG-1 GENERATOR, GSUT, AND UAT	Drawing			7/13/11	кс	GAKG-00516	8/3/11	7/19/11		7/19/11	Approved
167	ELEC-1	ELEC-1 0010 (REV1) (110328)	25483-001-E1-EY-00001	1	SINGLE LINE METER AND RELAY DIAGRAM CTG-1 GENERATOR, GSUT, AND UAT	Drawing	Electrical		3/28/11	KC	GAKG-00264	4/18/11	4/6/11		4/6/11	Approved
168	ELEC-1	ELEC-1 0010 (REV0) (110120)	25483-001-E1-EY-00001	0	SINGLE LINE METER AND RELAY DIAGRAM CTG-1 GENERATOR, GSUT, AND UAT	Drawing	Electrical		1/20/11	KC	GAKG-00159	2/10/11	2/7/11		2/7/11	Approved
169	ELEC-1	ELEC-1 0010 (REV0) (110120)	25483-002-E1-EY-00001	0	SINGLE LINE METER AND RELAY DIAGRAM CTG-1 GENERATOR, GSUT, AND UAT	Drawing	Electrical		1/20/11	кс	GAGK-00159	2/10/11	2/7/11		2/7/11	Approved
170	ELEC-1	ELEC-1 0010 (REV2) (110713)	25483-002-E1-EY-00001	2	SINGLE LINE METER AND RELAY DIAGRAM CTG-1 GENERATOR, GSUT, AND UAT	Drawing			7/13/11	KC	GAKG-00516	8/3/11	7/19/11		7/19/11	Approved
171	ELEC-1	ELEC-1 0010 (REV1) (110328)	25483-002-E1-EY-00001	1	SINGLE LINE METER AND RELAY DIAGRAM CTG-1 GENERATOR, GSUT, AND UAT	Drawing	Electrical		3/28/11	кс	GAKG-00264	4/18/11	4/6/11		4/6/11	Approved
172	ELEC-1	ELEC-1 0012 (REV2) (110713)	25483-003-E1-EY-00001	2	Single Line Meter and Relay Diagram STG Generator and GSU Transformer	Drawing			7/13/11	KC	GAKG-00517	8/3/11	7/19/11		7/19/11	Approved
173	ELEC-1	ELEC-1 0012 (REV1) (110328)	25483-003-E1-EY-00001	1	Single Line Meter and Relay Diagram STG Generator and GS Transformer	U Drawing	Electrical		3/28/11	KC	GAKG-00265	4/18/11	4/6/11		4/6/11	Approved
174	ELEC-1	ELEC-1 0012 (REV0) (110223)	25483-003-E1-EY-00001	0	Single Line Meter and Relay Diagram STG Generator and GS Transformer	U Drawing	Electrical		2/23/11	кс	GAKG-00213	3/16/11	2/24/11		2/24/11	Approved
175	ELEC-1	ELEC-1 0006 (REV2) (110602)	25483-000-E1-UA00-00001	6	CONSTRUCTION TEMPORARY POWER LAYOUT & SINGLE LINE	Layout & Single Line Drawing	Electrical		6/2/11	кс	GAKG-00421	6/23/11	6/7/11		6/7/11	Approved
176	ELEC-1	ELEC-1 0006 (REV1) (101119)	25483-000-E1-UA00-00001	5	CONSTRUCTION TEMPORARY POWER LAYOUT & SINGLE LINE	Layout & Single Line Drawing	Electrical		12/15/10	KC	GAKG-00107	12/20/10	12/20/10		12/20/10	Approved
177	ELEC-1	ELEC-1 0006 (REV0) (101119)	25483-000-E1-UA00-00001	4	CONSTRUCTION TEMPORARY POWER LAYOUT & SINGLE LINE	Layout & Single Line Drawing	Electrical		11/19/10	кс	GAKG-00069	12/8/10	12/7/10 Superseded by REV 1	12/15/10	Superseded by later revision	CBO Comment Response Form zipped with document in IW RE Response to Plan Check Comments to CBO (REV1) (101215)
178	ELEC-1		25483-001-E3-1401-00001		HAZARDOUS AREA CLASSIFICATION DRAWING- UNIT 1 CTG AREA		Electrical	2011, Q3								
179	ELEC-1		25483-002-E3-1401-00001		HAZARDOUS AREA CLASSIFICATION DRAWING- UNIT 2 CTG AREA		Electrical	2011, Q3								
180	ELEC-1		25483-002-E3-6101-00001		HAZARDOUS AREA CLASSIFICATION DRAWING- GAS COMPRESSOR AREA		Electrical	2011, Q3								
181	ELEC-1	ELEC-1 0017 (REV0) (110428)	25483-000-E5-EY-00001	0	Logic Diagram Typical CTG Unit Generator Protection A	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00328	5/19/11	5/12/11		5/12/11	Reviewed for Reference Only

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					criter Job 25463								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
182	ELEC-1	ELEC-1 0017 (REV0) (110428)	25483-000-E5-EY-00002	0	Logic Diagram Typical CTG Unit Generator Protection B	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00328	5/19/11	5/12/11		5/12/11	Reviewed for Reference Only
183	ELEC-1	ELEC-1 0017 (REV0) (110428)	25483-000-E5-EY-00003	0	Logic Diagram Typical CTG GSU Transformer Protection A ar B	Logic Diagram d Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00328	5/19/11	5/12/11		5/12/11	Reviewed for Reference Only
184	ELEC-1	ELEC-1 0017 (REV0) (110428)	25483-000-E5-EY-00004	0	Logic Diagram Typical Unit Auxiliary Transformer Protection A and B	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00328	5/19/11	5/12/11		5/12/11	Reviewed for Reference Only
185	ELEC-1	ELEC-1 0017 (REV0) (110428)	25483-000-E5-EY-00005	0	Logic Diagram Typical Generator Circuit Breaker	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00328	5/19/11	5/12/11		5/12/11	Reviewed for Reference Only
186	ELEC-1	ELEC-1 0017 (REV0) (110428)	25483-003-E5-EY-00001	0	Logic Diagram STG Unit Generator Protection A	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00328	5/19/11	5/12/11		5/12/11	Reviewed for Reference Only
187	ELEC-1	ELEC-1 0017 (REV0) (110428)	25483-003-E5-EY-00002	0	Logic Diagram STG Unit Generator Protection B	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00328	5/19/11	5/12/11		5/12/11	Reviewed for Reference Only
188	ELEC-1	ELEC-1 0017 (REV0) (110428)	25483-003-E5-EY-00003	0	Logic Diagram STG GSU Transformer Protection A and B	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00328	5/19/11	5/12/11		5/12/11	Reviewed for Reference Only
189	ELEC-1	ELEC-1 0013 (REV0) (110228)	25483-000-E5-EK-00001	0	LOGIC DIAGRAM TYPICAL 480 VOLT LOAD CENTER MAIN I/C BREAKER 52A	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00223	3/21/11	3/10/11		3/10/11	Review for Reference Only
190	ELEC-1	ELEC-1 0013 (REV0) (110228)	25483-000-E5-EK-00002	0	LOGIC DIAGRAM TYPICAL 480 VOLT LOAD CENTER TIE BREAKER 52C	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00223	3/21/11	3/10/11		3/10/11	Review for Reference Only
191	ELEC-1	ELEC-1 0013 (REV0) (110228)	25483-000-E5-EK-00003	0	LOGIC DIAGRAM TYPICAL 480 VOLT LOAD CENTER MAIN I/C BREAKER 52B	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00223	3/21/11	3/10/11		3/10/11	Review for Reference Only
192	ELEC-1	ELEC-1 0013 (REV0) (110228)	25483-000-E5-EK-00004	0	LOGIC DIAGRAM TYPICAL 480 VOLT LOAD CENTER FEEDER BREAKER 52D	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00223	3/21/11	3/10/11		3/10/11	Review for Reference Only
193	ELEC-1	ELEC-1 0013 (REV1) (110628)	25483-000-E5-ES-00001	1	LOGIC DIAGRAM 4.16kV SWITCHGEAR TYPICAL MAIN BREAKER 52A FROM UAT-1	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00485	7/19/11	7/7/11		7/7/11	Reviewed for Reference Only
194	ELEC-1	ELEC-1 0013 (REV0) (110228)	25483-000-E5-ES-00001	0	LOGIC DIAGRAM 4.16kV SWITCHGEAR TYPICAL MAIN BREAKER 52A FROM UAT-1	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00223	3/21/11	3/10/11		3/10/11	Review for Reference Only

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
195	ELEC-1	ELEC-1 0013 (REV1) (110628)	25483-000-E5-ES-00002	1	LOGIC DIAGRAM 4.16 kV SWITCHGEAR TYPICAL TIE BREAKER 52C	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00485	7/19/11	7/7/11		7/7/11	Reviewed for Reference Only
196	ELEC-1	ELEC-1 0013 (REV0) (110228)	25483-000-E5-ES-00002	0	LOGIC DIAGRAM 4.16 kV SWITCHGEAR TYPICAL TIE BREAKER 52C	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00223	3/21/11	3/10/11		3/10/11	Review for Reference Only
197	ELEC-1	ELEC-1 0013 (REV1) (110628)	25483-000-E5-ES-00003	1	LOGIC DIAGRAM 4.16kV SWITCHGEAR TYPICAL MAIN BREAKER 52B FROM UAT-2	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00485	7/19/11	7/7/11		7/7/11	Reviewed for Reference Only
198	ELEC-1	ELEC-1 0013 (REV0) (110228)	25483-000-E5-ES-00003	0	LOGIC DIAGRAM 4.16kV SWITCHGEAR TYPICAL MAIN BREAKER 52B FROM UAT-2	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00223	3/21/11	3/10/11		3/10/11	Review for Reference Only
199	ELEC-1	ELEC-1 0013 (REV1) (110628)	25483-000-E5-ES-00004	1	LOGIC DIAGRAM 4.16kV SWITCHGEAR TYPICAL 480 VOLT L.C. TRANSFORMER FEEDER	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00485	7/19/11	7/7/11		7/7/11	Reviewed for Reference Only
200	ELEC-1	ELEC-1 0013 (REV0) (110228)	25483-000-E5-ES-00004	0	LOGIC DIAGRAM 4.16kV SWITCHGEAR TYPICAL 480 VOLT L.C. TRANSFORMER FEEDER	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00223	3/21/11	3/10/11		3/10/11	Review for Reference Only
201	ELEC-1	ELEC-1 0013 (REV1) (110628)	25483-000-E5-ES-00005	1	LOGIC DIAGRAM 4.16kV SWITCHGEAR TYPCIAL MV MOTOR CONTRACTOR	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00485	7/19/11	7/7/11		7/7/11	Reviewed for Reference Only
202	ELEC-1	ELEC-1 0013 (REV0) (110228)	25483-000-E5-ES-00005	0	LOGIC DIAGRAM 4.16kV SWITCHGEAR TYPCIAL MV MOTOR CONTRACTOR	Logic Diagram Drawing REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00223	3/21/11	3/10/11		3/10/11	Review for Reference Only
203	ELEC-1		25483-000-E4-3211-00001		ELECTRICAL EQUIPMENT LOCATION MAIN SWITCHGEAR BUILDING		Electrical	2011, Q4								
204	ELEC-1		25483-000-E4-7211-00001		ELECTRICAL EQUIPMENT LOCATION COOLING TOWER SWITCHGEAR BUILDING		Electrical	2011, Q4								
205	ELEC-1	ELEC-1 E801 (REV0) (110622)	25483-000-E8-EC-00001	0	RCEC Electrical Load List	Load List	Electrical		6/22/11	KC	GAKG-00469	7/13/11	6/28/11		6/28/11	Approved
206	ELEC-1	ELEC-1 0002 (REV0) (100921)	25483-000-EG-0000-00001	0	GROUNDING NOTES, SYMBOLS AND DETAILS, SHEET 1 of 3	Grounding Drawing	Electrical		9/21/10	KC	GAKG-00025	10/5/10	10/12/10		10/12/10	Approved
207	ELEC-1	ELEC-1 0002 (REV0) (100921)	25483-000-EG-0000-00002	0	GROUNDING NOTES, SYMBOLS AND DETAILS, SHEET 2 of 3	Grounding Drawing	Electrical		9/21/10	KC	GAKG-00025	10/5/10	10/12/10		10/12/10	Approved
208	ELEC-1	ELEC-1 0002 (REV0) (100921)	25483-000-EG-0000-00003	0	GROUNDING NOTES, SYMBOLS AND DETAILS, SHEET 3 of 3	Grounding Drawing	Electrical		9/21/10	KC	GAKG-00025	10/5/10	10/12/10		10/12/10	Approved
209	ELEC-1	ELEC-1 0005 (REV0) (101102)	25483-000-EG-0100-00001	0	SITE MAIN GROUNDING GRID	Grounding Drawing	Electrical		11/2/10	KC	GAKG-00056	11/23/10	11/17/10		11/17/10	Approved
210	ELEC-1	51.50 4.06 :- :	25483-000-EG-2001-00002		LIGHTNING PROTECTION PLAN - STEAM TURBINE AND DEMIN AREA		Electrical	2011, Q4								
211	ELEC-1	ELEC-1 0018 (REV1) (110713)	25483-003-EG-2101-00001	1	Grounding Plan Steam Turbine Area at Grade and Below Gra	de Drawing	Electrical		7/13/11	KC	GAKG-00512	8/3/11	7/19/11		7/19/11	Approved
212	ELEC-1	ELEC-1 0018 (REV0) (110503)	25483-003-EG-2101-00001	0	GROUNDING PLAN STEAM TURBINE AREA AT GRADE AND BELOW GRADE	Drawing	Electrical		5/3/11	KC	GAKG-00336	5/24/11	5/17/11		5/17/11	Approved

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					ecriter Job 25463								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
213	ELEC-1	ELEC-1 0018 (REV0) (110503)	25483-003-EG-2101-00002	0	GROUNDING PLAN STEAM TURBINE AREA AT MEZZANINE & OPERATING FLOOR	Drawing	Electrical		5/3/11	KC	GAKG-00336	5/24/11	5/17/11		5/17/11	Approved
214	ELEC-1		25483-000-EG-3201-00001		GROUNDING AND LIGHTNING PROTECTION PLAN- MAIN SWGR BUILDING		Electrical	2011, Q4								
215	ELEC-1	ELEC-1 0021 (REV1) (110713)	25483-000-EG-6101-00001	1	Grounding Plan Fuel Gas Compressor Area	Drawing	Electrical		7/13/11	KC	GAKG-00510	8/3/11	7/19/11		7/19/11	Approved
216	ELEC-1	ELEC-1 0021 (REV0) (110510)	25483-000-EG-6101-00001	0	Grounding Plan Fuel Gas Compressor Area	Drawing	Electrical		5/10/11		GAKG-00360	5/31/11	5/24/11		5/24/11	Approved
217	ELEC-1	ELEC-1 EG02 (REV0) (110525)	25483-000-EG-7101-00001	0	GROUNDING PLAN- RWF Area	Drawing	Electrical		5/25/11	KC	GAKG-00398	6/16/11	6/7/11		6/7/11	Approved
218	ELEC-1	ELEC-1 EG02 (REV2) (110713)	25483-001-EG-1401-00001	1	GROUNDING PLAN - UNIT 1 CTG Area	Drawing	Electrical		7/13/11	кс	GAKG-00511	8/3/11	7/19/11		7/19/11	Approved
219	ELEC-1	ELEC-1 EG02 (REV1) (110613)	25483-000-EG-7101-00002	1	GROUNDING PLAN- RWF Area	Drawing	Electrical		6/13/11	KC	GAKG-00444	7/4/11	6/16/11		6/16/11	Approved
220	ELEC-1	ELEC-1 EG02 (REV0) (110525)	25483-000-EG-7101-00002	0	GROUNDING PLAN- RWF Area	Drawing	Electrical		5/25/11	KC	GAKG-00398	6/16/11	6/7/11		6/7/11	Approved
221	ELEC-1		25483-000-EG-7102-00001		GROUNDING AND LIGHTNING PROTECTION PLAN-TITLE 22 WATER TREATMENT AREA		Electrical	2011, Q4								
222	ELEC-1	ELEC-1 0018 (REV0) (110503)	25483-000-EG-7201-00001	0	GROUNDING PLAN ZERO LIQUID DISCHARGE (ZLD) AREA	Drawing	Electrical		5/3/11	KC	GAKG-00336	5/24/11	5/17/11		5/17/11	Approved
223	ELEC-1	ELEC-1 0018 (REV0) (110503)	25483-000-EG-7201-00002	0	GROUNDING PLAN ZERO LIQUID DISCHARGE (ZLD) AREA	Drawing	Electrical		5/3/11	кс	GAKG-00336	5/24/11	5/17/11		5/17/11	Approved
224	ELEC-1	ELEC-1 0019 (REV0) (110504)	25483-000-EG-7201-00003	0	Grounding Plan Cooling Tower Area	Drawing	Electrical		5/4/11	KC	GAKG-00343	5/25/11	5/18/11		5/18/11	Approved
225	ELEC-1	ELEC-1 0019 (REV0) (110504)	25483-000-EG-7201-00004	0	Grounding Plan Cooling Tower Area	Drawing	Electrical		5/4/11	KC	GAKG-00343	5/25/11	5/18/11		5/18/11	Approved
226	ELEC-1	ELEC-1 0019 (REV0) (110504)	25483-000-EG-7201-00005	0	Grounding Plan Cooling Tower Area	Drawing	Electrical		5/4/11	KC	GAKG-00343	5/25/11	5/18/11		5/18/11	Approved
227	ELEC-1	ELEC-1 0021 (REV0) (110510)	25483-000-EG-7601-00001	0	Grounding Plan Demin Tank and Hydrogen Trailer Area	Drawing	Electrical		5/10/11		GAKG-00360	5/31/11	5/24/11		5/24/11	Approved
228	ELEC-1	ELEC-1 0022 (REV0) (110518)	25483-000-EG-8101-00001	0	Grounding Plan Administration - Warehouse Building	Drawing	Electrical		5/18/11	KC	GAKG-00379	6/8/11	6/1/11		6/1/11	Approved
229	ELEC-1	ELEC-1 0022 (REV0) (110518)	25483-000-EG-8101-00002	0	Grounding Plan Administration - Warehouse Building	Drawing	Electrical		5/18/11	KC	GAKG-00379	6/8/11	6/1/11		6/1/11	Approved
230	ELEC-1	ELEC-1 EG01 (REV0) (110524)	25483-001-EG-1101-00001	0	GROUNDING PLAN- UNIT 1 HRSG AREA	Drawing	Electrical		5/24/11	кс	GAKG-00393	6/14/11	6/2/11		6/2/11	Approved
231	ELEC-1		25483-001-EG-1101-00002		LIGHTNING PROTECTION PLAN - UNIT 1 HRSG AREA		Electrical	2011, Q4								
232	ELEC-1	ELEC-1 0015 (REV0) (110408)	25483-001-EG-3301-00001	0	GROUNDING PLAN- UNIT 1 MAIN TRANSFORMER AREA	Drawing	Electrical		04/08/11	KC	GAKG-00286	4/29/11	4/20/11		4/20/11	Approved
233	ELEC-1	ELEC-1 0011 (REV0) (110128)	25483-002-EG-1101-00001	0	GROUNDING PLAN- UNIT 2 HRSG AREA	Drawing	Electrical		01/28/11	кс	GAKG-00171	2/18/11	2/10/11		2/10/11	Approved
234	ELEC-1	ELEC-1 EG02 (REV0) (110525)	25483-001-EG-1401-00001	0	GROUNDING PLAN - UNIT 1 CTG Area	Drawing	Electrical		5/25/11	KC	GAKG-00398	6/16/11	6/7/11		6/7/11	Approved
235	ELEC-1		25483-001-EG-1401-00002		LIGHTNING PROTECTION PLAN - UNIT 1 COMBUSTION TURBINE		Electrical	2011, Q4								
236	ELEC-1	ELEC-1 E301 (REV0) (110713)	25483-001-E3-1111-00001	0	Hazardous Area Classification Plan Unit 1 HRSG Area	Drawing	Electrical		7/13/11	кс	GAKG-00513	8/3/11	7/19/11		7/19/11	Approved
237	ELEC-1	ELEC-1 E301 (REV0) (110713)	25483-001-E3-1411-00001	0	Hazardous Area Classification Plan and Section Unit 1 HRS6 Area	Drawing	Electrical		7/13/11	KC	GAKG-00513	8/3/11	7/19/11		7/19/11	Approved
238	ELEC-1	ELEC-1 E301 (REV0) (110713)	25483-001-E3-1191-00001	0	Hazardous Area Classification Section Unit 1 HRSG Area	Drawing	Electrical		7/13/11	кс	GAKG-00513	8/3/11	7/19/11		7/19/11	Approved
239	ELEC-1		25483-002-EG-1101-00002	I	LIGHTNING PROTECTION PLAN- UNIT 2 HRSG AREA		Electrical	2011, Q4								

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
240	ELEC-1	ELEC-1 0016 (REV0) (110419)	25483-002-EG-1401-00001	0	GROUNDING PLAN - UNIT 2 COMBUSTION TURBINE	Drawing	Electrical		04/19/11	KC	GAKG-00312	5/10/11	5/3/11		5/3/11	Approved
241	ELEC-1		25483-002-EG-1401-00002		LIGHTNING PROTECTION PLAN - UNIT 2 COMBUSTION TURBINE		Electrical	2011, Q4								
242	ELEC-1	ELEC-1 0015 (REV0) (110408)	25483-002-EG-3301-00001	0	GROUNDING PLAN UNIT-2 CTG TRANSFORMER AREA	Drawing	Electrical		04/08/11	KC	GAKG-00286	4/29/11	4/20/11		4/20/11	Approved
243	ELEC-1	ELEC-1 0015 (REV0) (110408)	25483-003-EG-3301-00001	0	GROUNDING PLAN UNIT-3 STG TRANSFORMER AREA	Drawing	Electrical		04/08/11	кс	GAKG-00286	4/29/11	4/20/11		4/20/11	Approved
244	ELEC-1	ELEC-1 0004 (REV0) (101102)	25483-000-EGC-EG-00001	0	GROUND GRID CALCULATION	Calculation	Electrical		11/2/10		GAKG-00054	11/23/10	11/17/10		11/17/10	Approved
245	ELEC-1	ELEC-1 0006 (REV1) (101119)	25483-000-ELK-0000-00001	В	CONSTRUCTION FACILITIES TEMPORARY LIGHTING PLAN	DRAWING	Electrical		12/15/10	кс	GAKG-00107	12/20/10	12/20/10		12/20/10	Approved
246	ELEC-1	ELEC-1 0006 (REV0) (101119)	25483-000-ELK-0000-00001	В	CONSTRUCTION FACILITIES TEMPORARY LIGHTING PLAN	DRAWING	Electrical		11/19/10	кс	GAKG-00069	12/8/10	12/7/10 Superseded by REV 1	12/15/2010	Superseded by later revision	CBO Comment Response Form zipped with document in IW RE Response to Plan Check Comments to CBO (REV1) (101215)
247	ELEC-1		25483-000-ELC-EL01-00001		LIGHTING ENERGY CALCULATIONS		Electrical	2011, Q4								
248	ELEC-1		25483-000-EMC-EM01-00001		SETTINGS OF PROTECTIVE RELAYS ON 4.16KV SWITCHGEAR INCOMER, TIE AND TRANSFORMER FEEDERS		Electrical	2012, Q1								
249	ELEC-1		25483-000-EMC-EM01-00002		SETTINGS OF PROTECTIVE RELAYS ON 4.16KV SWITCHGEAR MOTOR FEEDERS		Electrical	2012, Q1								
250	ELEC-1		25483-000-EMC-EM01-00003		SETTINGS OF PROTECTIVE RELAYS ON 480V LOAD CENTERS		Electrical	2012, Q1								
251	ELEC-1		25483-000-EMC-EM01-00004		SETTINGS OF PROTECTIVE RELAYS FOR CTG		Electrical	2012, Q2								
252	ELEC-1		25483-000-EMC-EM01-00005	<u> </u>	SETTINGS OF PROTECTIVE RELAYS FOR STG		Electrical	2012, Q2								
253	ELEC-1		25483-000-EMC-EM01-00006		ELECTRICAL PROTECTIVE RELAY SETTINGS FOR GSU TRANSFORMER FOR CTG AND STG, AND UNIT AUX TRANSFORMER FOR CTG		Electrical	2012, Q1								
254	ELEC-1	ELEC-1 0014 (REV1) (110610)	25483-000-EQ-0000-00001	2	SACRIFICIAL ANODE CATHODIC PROTECTION NOTES AND DETAILS	Notes & Details REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00436	6/17/11	6/16/11		6/16/11	Review for Reference Only
255	ELEC-1	ELEC-1 0014 (REV0) (110323)	25483-000-EQ-0000-00001	1	SACRIFICIAL ANODE CATHODIC PROTECTION NOTES AND DETAILS	Notes & Details REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00256	4/13/2011 superseded by REV1	4/6/11		4/6/11	Review for Reference Only
256	ELEC-1	ELEC-1 0014 (REV1) (110610)	25483-000-EQ-6101-00001	1	CATHODIC PROTECTION PLAN UNDERGROUND CARBON STEEL PIPE FUEL GAS COMPRESSOR AREA	Cathodic Protection Plan Drawings	Electrical		6/10/11	кс	GAKG-00436	6/17/11	6/16/11		6/16/11	Approved
257	ELEC-1	ELEC-1 0014 (REV0) (110323)	25483-000-EQ-6101-00001	0	CATHODIC PROTECTION PLAN UNDERGROUND CARBON STEEL PIPE FUEL GAS COMPRESSOR AREA	Cathodic Protection Plan Drawings	Electrical		3/23/11	кс	GAKG-00256	4/13/2011 superseded by REV1	4/6/11		4/6/11	Approved
258	ELEC-1	ELEC-1 0014 (REV1) (110610)	25483-000-EQ-8101-00001	1	CATHODIC PROTECTION PLAN UNDERGROUND CARBON STEEL PIPE SOUTH EAST OF ADMIN AREA	Cathodic Protection Plan Drawings	Electrical	_	6/10/11	кс	GAKG-00436	6/17/11	6/16/11		6/16/11	Approved
259	ELEC-1	ELEC-1 0014 (REV0) (110323)	25483-000-EQ-8101-00001	0	CATHODIC PROTECTION PLAN UNDERGROUND CARBON STEEL PIPE SOUTH EAST OF ADMIN AREA	Cathodic Protection Plan Drawings	Electrical		3/23/11	кс	GAKG-00256	4/13/2011 superseded by REV1	4/6/11		4/6/11	Approved
260	ELEC-1	ELEC-1 0014 (REV1) (110610)	25483-001-EQ-1401-00001	1	CATHODIC PROTECTION PLAN UNDERGROUND CARBON STEEL PIPE UNIT 1 CTG AND HRSG AREA	Cathodic Protection Plan Drawings	Electrical		6/10/11	кс	GAKG-00436	6/17/11	6/16/11		6/16/11	Approved

25483-000-G02-GGG-00014.xls Page 14 of 59

25483-000-G02-GGG-00014-000 Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
261	ELEC-1	ELEC-1 0014 (REV0) (110323)	25483-001-EQ-1401-00001	0	CATHODIC PROTECTION PLAN UNDERGROUND CARBON STEEL PIPE UNIT 1 CTG AND HRSG AREA	Cathodic Protection Plan Drawings	Electrical		3/23/11	кс	GAKG-00256	4/13/2011 superseded by REV1	4/6/11		4/6/11	Approved
262	ELEC-1	ELEC-1 0014 (REV1) (110610)	25483-000-EQC-EQ-00001	1	CATHODIC PROTECTION CALCULATION	Calculation REFERENCE DOCUMENT	Electrical		06/01/11		GAKG-00436	6/17/11	6/16/11		6/16/11	Koushik to notify when RCEC comments are resolved t in IW
263	ELEC-1	ELEC-1 0014 (REV0) (110323)	25483-000-EQC-EQ-00001	0	CATHODIC PROTECTION CALCULATION	Calculation REFERENCE DOCUMENT	Electrical		06/01/11	кс	GAKG-00256	4/13/2011 superseded by REV1	4/6/11		4/6/11	Review for Reference Only
264	ELEC-1	ELEC-1 0003 (REV1) (110719)	25483-000-ER-0000-00001	1	UNDERGROUND RACEWAY NOTES, SYMBOLS AND DETAILS, SHEET 1 OF 2	Raceway Notes, Symbols & Details	Electrical		7/19/11	кс	GAKG-00526	8/9/11				
265	ELEC-1	ELEC-1 0003 (REV0) (100921)	25483-000-ER-0000-00001	0	UNDERGROUND RACEWAY NOTES, SYMBOLS AND DETAILS, SHEET 1 OF 2	Raceway Notes, Symbols & Details	Electrical		9/21/10	кс	GAKG-00026	10/5/10	10/7/10		10/7/10	Approved
266	ELEC-1	ELEC-1 0003 (REV1) (110719)	25483-000-ER-0000-00002	1	UNDERGROUND RACEWAY NOTES, SYMBOLS AND DETAILS, SHEET 2 OF 2	Raceway Notes, Symbols & Details	Electrical		7/19/11	кс	GAKG-00526	8/9/11				
267	ELEC-1	ELEC-1 0003 (REV0) (100921)	25483-000-ER-0000-00002	0	UNDERGROUND RACEWAY NOTES, SYMBOLS AND DETAILS, SHEET 2 OF 2	Raceway Notes, Symbols & Details	Electrical		9/21/10	кс	GAKG-00026	10/5/10	10/7/10		10/7/10	Approved
268	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-6101-00001	0	Underground Raceway Plan Fuel Gas Compressor Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
	ELEC-1	ELEC-1 ER00 (REV1) (110720)	25483-000-ER-6101-00002	1	Underground Raceway Plan Fuel Gas Compressor Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00531	8/10/11				
269	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-6101-00002	0	Underground Raceway Plan Fuel Gas Compressor Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
270	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-6101-00003	0	Underground Raceway Plan Fuel Gas Compressor Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
271	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-6101-00004	0	Underground Raceway Plan Fuel Gas Compressor Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
272	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-6101-00005	0	Underground Raceway Plan Fuel Gas Compressor Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
	ELEC-1	ELEC-1 ER00 (REV1) (110720)	25483-000-ER-7101-00001	2	Underground Raceway Plan RWF Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00531	8/10/11				
273	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7101-00001	0	Underground Raceway Plan RWF Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
274	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7101-00002	0	Underground Raceway Plan RWF Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only

25483-000-G02-GGG-00011.xls Page 15 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				De	chtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
275	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7101-00003	0	Underground Raceway Plan RWF Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
276	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7101-00004	0	Underground Raceway Plan RWF Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
277	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7101-00005	0	Underground Raceway Plan RWF Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
278	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7101-00006	0	Underground Raceway Plan RWF Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
279	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7201-00001	1	Underground Raceway Plan Zero Liquid Discharge Area Shee	Drawing t 1 Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
280	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7201-00002	0	Underground Raceway Plan Zero Liquid Discharge Area Shee	Drawing t 2 Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
281	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7201-00003	0	Underground Raceway Plan Zero Liquid Discharge Area Shee	Drawing t 3 Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
282	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7201-00004	0	Underground Raceway Plan Zero Liquid Discharge Area Shee	Drawing t 4 Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
283	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7201-00005	0	Underground Raceway Plan Cooling Tower Swichgear BLDG Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
284	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7201-00006	0	Underground Raceway Plan Cooling Tower	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
285	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7201-00007	0	Underground Raceway Plan Cooling Tower	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
286	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7201-00008	0	Underground Raceway Plan Cooling Tower	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
287	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-7601-00001	1	Underground Raceway Plan Demin Tank Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
288	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-8101-00001	1	Underground Raceway Plan Admin Bldg - Warehouse - West	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
289	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-000-ER-8101-00002	1	Underground Raceway Plan Admin Bldg - Warehouse - East	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
290	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-001-ER-1101-00001	1	Underground Raceway Plan Unit 1 HRSG Area - North	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
291	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-001-ER-1101-00002	1	Underground Raceway Plan Unit 1 HRSG Area - South	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				De	chtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
292	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-001-ER-1401-00001	0	Underground Raceways Plan Unit 1 Gas Turbine Area - North	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
293	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-001-ER-1401-00002	0	Underground Raceways Plan Unit 1 Gas Turbine Area - South	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
294	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-001-ER-1491-00001	0	Underground Raceway Sections And Details Unit 1 Gas Turbi Area	Drawing ne Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
295	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-001-ER-3301-00001	0	Underground Raceway Plan Unit 1 CTG Transformer Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
296	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-002-ER-1101-00001	0	Underground Raceway Plan Unit 2 HRGC Area - North	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
297	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-002-ER-1101-00002	1	Underground Raceway Plan Unit 2 HRGC Area - South	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
298	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-002-ER-1401-00001	1	Underground Raceway Plan Unit 2 Gas Turbine Area - North	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
299	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-002-ER-1401-00002	0	Underground Raceway Plan Unit 2 Gas Turbine Area - South	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
300	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-002-ER-1491-00001	0	Underground Raceway Sections and Details Unit 2 Gas Turbi Area	Drawing ie Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
301	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-002-ER-3301-00001	0	Underground Raceway Plan Unit 2 CTG Transformer Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
302	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-003-ER-2101-00001	0	Underground Raceway Plan Steam Turbine area - North	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
303	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-003-ER-2101-00002	0	Underground Raceway Plan Steam Turbine Area - South	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
304	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-003-ER-2101-00003	0	Underground Raceway Plan Steam Turbine Electrical Bldg Ar	Drawing ea Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
305	ELEC-1	ELEC-1 ER00 (REV0) (110512)	25483-003-ER-3301-00001	0	Underground Raceway Plan Unit 3 STG Transformer Area	Drawing Reference Document	Electrical		06/01/11		GAKG-00367	6/2/11	5/19/11		5/19/11	Reviewed for Reference Only
306	ELEC-1	ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00003	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 1 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		6/22/11	кс	GAKG-00473	6/29/11	6/28/11		6/28/11	Approved
307	ELEC-1	ELEC-1 ER001 (REV1) (110228) COMBO	25483-000-ER-0000-00003	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 1 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/28/11	KC QP	GAKG-00220	3/21/11	3/14/11		Superseded by later revision	CBO Comment on STRUC-1 ER001 (REV0) (110314) COMBO Only - zipped with doc in IW & distributed
308	ELEC-1	ELEC-1 ER001 (REV0) (110225) COMBO	25483-000-ER-0000-00003	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 1 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/25/11	кс	GAKG-00220	3/18/11	2/28/11 Superseded by REV1		Superseded by later revision	Correction to drawings to add add'l seal

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
309	ELEC-1	ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00004	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 2 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		6/22/11	кс	GAKG-00473	6/29/11	6/28/11		6/28/11	Approved
310	ELEC-1	ELEC-1 ER001 (REV1) (110228) COMBO	25483-000-ER-0000-00004	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 2 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/28/11	KC QP	GAKG-00220	3/21/11	3/14/11		Superseded by later revision	CBO Comment on STRUC-1 ER001 (REV0) (110314) COMBO Only - zipped with doc in IW & distributed
311	ELEC-1	ELEC-1 ER001 (REV0) (110225) COMBO	25483-000-ER-0000-00004	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 2 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/25/11	кс	GAKG-00220	3/18/11	2/28/11 Superseded by REV1		Superseded by later revision	Correction to drawings to add add'l seal
312	ELEC-1	ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00005	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 3 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		6/22/11	кс	GAKG-00473	6/29/11	6/28/11		6/28/11	Approved
313	ELEC-1	ELEC-1 ER001 (REV1) (110228) COMBO	25483-000-ER-0000-00005	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 3 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/28/11	KC QP	GAKG-00220	3/21/11	3/14/11		Superseded by later revision	CBO Comment on STRUC-1 ER001 (REV0) (110314) COMBO Only - zipped with doc in IW & distributed
314	ELEC-1	ELEC-1 ER001 (REV0) (110225) COMBO	25483-000-ER-0000-00005	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 3 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/25/11	кс	GAKG-00220	3/18/11	2/28/11 Superseded by REV1		Superseded by later revision	Correction to drawings to add add'l seal
315	ELEC-1	ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00006	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 4 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		6/22/11	кс	GAKG-00473	6/29/11	6/28/11		6/28/11	Approved
316	ELEC-1	ELEC-1 ER001 (REV1) (110228) COMBO	25483-000-ER-0000-00006	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 4 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/28/11	KC QP	GAKG-00220	3/21/11	3/14/11		Superseded by later revision	CBO Comment on STRUC-1 ER001 (REV0) (110314) COMBO Only - zipped with doc in IW & distributed
317	ELEC-1	ELEC-1 ER001 (REV0) (110225) COMBO	25483-000-ER-0000-00006	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 4 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/25/11	кс	GAKG-00220	3/18/11	2/28/11 Superseded by REV1		Superseded by later revision	Correction to drawings to add add'l seal
318	ELEC-1	ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00007	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 5 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		6/22/11	кс	GAKG-00473	6/29/11	6/28/11		6/28/11	Approved
319	ELEC-1	ELEC-1 ER001 (REV1) (110228) COMBO	25483-000-ER-0000-00007	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 5 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/28/11	KC QP	GAKG-00220	3/21/11	3/14/11		Superseded by later revision	CBO Comment on STRUC-1 ER001 (REV0) (110314) COMBO Only - zipped with doc in IW & distributed
320	ELEC-1	ELEC-1 ER001 (REV0) (110225) COMBO	25483-000-ER-0000-00007	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 5 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/25/11	кс	GAKG-00220	3/18/11	2/28/11 Superseded by REV1		Superseded by later revision	Correction to drawings to add add'l seal
321	ELEC-1	ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00008	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 6 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		6/22/11	кс	GAKG-00473	6/29/11	6/28/11		6/28/11	Approved
322	ELEC-1	ELEC-1 ER001 (REV1) (110228) COMBO	25483-000-ER-0000-00008	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 6 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/28/11	KC QP	GAKG-00220	3/21/11	3/14/11		Superseded by later revision	CBO Comment on STRUC-1 ER001 (REV0) (110314) COMBO Only - zipped with doc in IW & distributed
323	ELEC-1	ELEC-1 ER001 (REV0) (110225) COMBO	25483-000-ER-0000-00008	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 6 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/25/11	кс	GAKG-00220	3/18/11	2/28/11 Superseded by REV1		Superseded by later revision	Correction to drawings to add add'l seal

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					criter Job 25463								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
324	ELEC-1	ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00010	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 7 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		6/22/11	кс	GAKG-00473	6/29/11	6/28/11		6/28/11	Approved
325	ELEC-1	ELEC-1 ER001 (REV1) (110228) COMBO	25483-000-ER-0000-00010	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 7 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/28/11	KC QP	GAKG-00220	3/21/11	3/14/11		Superseded by later revision	CBO Comment on STRUC-1 ER001 (REV0) (110314) COMBO Only - zipped with doc in IW & distributed
326	ELEC-1	ELEC-1 ER001 (REV0) (110225) COMBO	25483-000-ER-0000-00010	0	CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 7 OF 7	Conduit & Tray Notes, Symbols & Details	Electrical		2/25/11	кс	GAKG-00220	3/18/11	2/28/11 Superseded by REV1		Superseded by later revision	Correction to drawings to add add'l seal
	GEN-2	GEN-2 Area Key (REV1) (110720)	N/A	N/A	Underground Construction Areas Key Plan (Constr Volumes.pdf)	Construction Plan Reference Only	General		06/01/11		GAKG-00533	8/10/11				
327	GEN-2	GEN-2 Area Key (REV0) (110714)	N/A	N/A	Underground Construction Areas Key Plan	Construction Plan Reference Only	General		06/01/11		GAKG-00522	8/4/11	7/19/11	7/20/11	Superseded by later revision	CBO Comments Received - emailed to Krumpen.
328	GEN-2	GEN-2 CERRK 1010 (REV1) (110615)	N/A	N/A	Robert Krumpent - GEN-2 Certificate of Compliance OCT1	Certificate of Compliance	Civil		06/01/11	RK	GAKG-00455	7/6/11	6/16/11		6/16/11	Reference Only
329	GEN-2	GEN-2 CERRK 1010 (REV0) (110613)	N/A	N/A	Robert Krumpent - GEN-2 Certificate of Compliance OCT10	Certificate of Compliance	Civil		06/01/11	RK	GAKG-00442	7/4/11	Superseded by later revision	6/15/11	Superseded by later revision	Superseded by later revision
330	GEN-2		25483-000-3PS-CS01-00001		PAVING, BITUMINOUS, ROADS AND PARKING AREAS		Civil	4/30/11								
331	GEN-2	GEN-2 DB01 (REV0) (101011) (COMBO)	25483-000-3PS-DB01-00001	0	TECHNICAL SPECIFICATION FOR FURNISHING PORTLAND CEMENT CONCRETE	Specification	Civil		10/11/10	RK	GAKG-00041	10/25/10	10/21/10		10/22/10	Approved
332	GEN-2	GEN-2 WS1-0000 (REV1) (101116)	25483-000-4SP-T01G-00003	0	EMERGENCY PREPAREDNESS PLAN FOR RUSSELL CITY ENERGY CENTER (RCEC) PROJECT	Construction Emergency Preparedness Plan Reference Document	Construction		06/01/11		GAKG-00065	12/2/10	5/18/11		5/18/11	Reviewed for Reference Only
333	GEN-2	GEN-2 WS1-0000 (REV0) (100930)	25483-000-4SP-T01G-00003	0	EMERGENCY PREPAREDNESS PLAN FOR RUSSELL CITY ENERGY CENTER (RCEC) PROJECT	Construction Emergency Preparedness Plan Reference Document	Construction		06/01/11		GAKG-00036	10/17/10	10/21/10 Superseded by REV1	11/16/10	Superseded by later revision	Comments - zipped with document in IW 10/21/10
334	GEN-2	GEN-2 WS1-0000 (REV1) (101116)	25483-000-C2-0000-00002	J	CONSTRUCTION FACILITIES LAYOUT	Drawing Reference Document	Civil		06/01/11		GAKG-00065	12/2/10	5/18/11		5/18/11	Reviewed for Reference Only
335	GEN-2	GEN-2 NUMBERING (REV0) (110608)	25483-000-3DS-P72G-00001	1	Engineering Design Standard for Standard Piping Class Shee for Russell City Energy Center Project (Excerpt)	s Reference Document	Plant Design		06/01/11		GAKG-00432	6/29/11	6/29/11			CBO Comments Received - zipped with doc in IW
336	GEN-2	GEN-2 NUMBERING (REV0) (110608)	25483-000-E0-0000-00001	0	Electrical General Notes and Component Numbering Sheet 1	Reference of 2 Document	Electrical		06/01/11		GAKG-00432	6/29/11	6/29/11			CBO Comments Received - zipped with doc in IW
337	GEN-2	GEN-2 NUMBERING (REV0) (110608)	25483-000-E0-0000-00002	0	Electrical General Notes and Component Numbering Sheet 2	Reference of 2 Document	Electrical		06/01/11		GAKG-00432	6/29/11	6/29/11			CBO Comments Received - zipped with doc in IW
338	GEN-2	GEN-2 NUMBERING (REV0) (110608)	N/A	N/A	Russell City Model Volumes	Reference Document	Plant Design		06/01/11		GAKG-00432	6/29/11	6/29/11			CBO Comments Received - zipped with doc in IW
		(11210) (110000)		+	PROPOSED LIST OF DOCUMENTS FOR THE CTG											

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT ORDER	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
340	GEN-2		LIST		PROPOSED LIST OF DOCUMENTS FOR THE STG EQUIPMENT FOR GENERAL ELECTRIC		PE	2011, Q3								
341	GEN-2	GEN-2 0001 (REV1) (100727)	25483-000-G27-GEGC-00002	1	RESPONSE TO CBO COMMENTS ON 'RCEC - GEN-2 SUBMITTALS LIST 6-14-2010'	Master Drawing 8 Specification List	General		07/27/10		GAKG-00003	8/10/10	8/13/10			Comment Response Form to include Fire Safety During Construction and Demolition (chapter 14); Emergency Planr and Preparedness (Chapter 4)
342	GEN-2	GEN-2 0004 (REV11) (110620)	25483-000-G02-GGG-00013	12	RCEC CBO Submittals List 6-20-11	Submittals List Reference Document	General		06/01/11		GAKG-00463	7/11/11	6/21/11		6/21/11	Reviewed for Reference
343	GEN-4	GEN-4 CERDG 0311 (REV0) (110601)	N/A	N/A	Donald Gerken - GEN-4 Certificate of Compliance MAR11	Certificate of Compliance	RE		06/01/11	DG	GAKG-00413	6/22/11	6/1/11		6/1/11	Reference Only
344	GEN-4	GEN-4 REM01 (REV0) (110311)	25483-000-G70-GCE-00001	0	RESIDENT ENGINEER'S MONTHLY REPORT FOR FEBRUARY, 2011	Monthly Report	RE		06/01/11	DG	GAKG-00243	4/1/11	3/15/11		3/15/11	Approved
345	GEN-4	GEN-4 REM02 (REV0) (110330)	25483-000-G70-GCE-00002	0	RESIDENT ENGINEER'S MONTHLY REPORT FOR SEPTEMBER, 2010	Monthly Report Reference Only	RE		06/01/11	DG	GAKG-00271	4/20/11	5/4/11		5/4/11	Reviewed for Reference Only - Reference Only (Per Lowell Brown) will not be reviewing the reports. See email from Do Gerken regarding Lowell Brown's email consenting to return drawings stamped "For Review for Reference Only"
346	GEN-4	GEN-4 REM02 (REV0) (110330)	25483-000-G70-GCE-00003	0	RESIDENT ENGINEER'S MONTHLY REPORT FOR OCTOBER, 2010	Monthly Report Reference Only	RE		06/01/11	DG	GAKG-00271	4/20/11	5/4/11		5/4/11	Reviewed for Reference Only - Reference Only (Per Lowell Brown) will not be reviewing the reports. See email from Do Gerken regarding Lowell Brown's email consenting to return
347	GEN-4	GEN-4 REM02 (REV0) (110330)	25483-000-G70-GCE-00004	0	RESIDENT ENGINEER'S MONTHLY REPORT FOR NOVEMBER, 2010	Monthly Report Reference Only	RE		06/01/11	DG	GAKG-00271	4/20/11	5/4/11		5/4/11	Reviewed for Reference Only - Reference Only (Per Lowell Brown) will not be reviewing the reports. See email from Do Gerken regarding Lowell Brown's email consenting to return drawings stamped "For Review for Reference Only"
348	GEN-4	GEN-4 REM02 (REV0) (110330)	25483-000-G70-GCE-00005	0	RESIDENT ENGINEER'S MONTHLY REPORT FOR DECEMBER, 2010	Monthly Report Reference Only	RE		06/01/11	DG	GAKG-00271	4/20/11	5/4/11		5/4/11	Reviewed for Reference Only - Reference Only (Per Lowell Brown) will not be reviewing the reports. See email from Do Gerken regarding Lowell Brown's email consenting to return drawings stamped "For Review for Reference C
349	GEN-4	GEN-4 REM02 (REV0) (110330)	25483-000-G70-GCE-00006	0	RESIDENT ENGINEER'S MONTHLY REPORT FOR JANUARY, 2011	Monthly Report Reference Only	RE		06/01/11	DG	GAKG-00271	4/20/11	5/4/11		5/4/11	Reviewed for Reference Only - Reference Only (Per Lowell Brown) will not be reviewing the reports. See email from Do Gerken regarding Lowell Brown's email consenting to return drawings stamped "For Review for Reference C
350	GEN-4	GEN-4 REM03 (REV0) (110413)	25483-000-G70-GCE-00007	0	RESIDENT ENGINEER'S MONTHLY REPORT FOR MARCH, 2011	Monthly Report Reference Only	RE		06/01/11	DG	GAKG-00303	5/4/11	5/4/11		5/4/11	Reviewed for Reference Only - Reference Only (Per Lowell Brown) will not be reviewing the reports. See email from Do Gerken regarding Lowell Brown's email consenting to return drawings stamped "For Review for Reference Only"
351	GEN-4	GEN-4 REM04 (REV0) (110608)	25483-000-G70-GCE-00008	0	RESIDENT ENGINEER'S MONTHLY REPORT FOR APRIL, 2011	Monthly Report Reference Only	RE		06/01/11	DG	GAKG-00431	6/29/11	6/29/11		6/29/11	Reviewed for Reference Only
352	GEN-4	GEN-4 REM04 (REV0) (110608)	25483-000-G70-GCE-00009	0	RESIDENT ENGINEER'S MONTHLY REPORT FOR MAY, 2011	Monthly Report Reference Only	RE		06/01/11	DG	GAKG-00431	6/29/11	6/29/11		6/29/11	Reviewed for Reference Only
353	GEN-4	GEN-4 0001 (REV0) (110331)	25483-000-GPE-GXA-00004	1	ROBB KRUMPEN - RESUME (BECHTEL) - NEW RESIDENT ENGINEER	Resume	RE		3/31/11		GAKG-00273	4/21/11	4/4/11		4/4/11	Approved
354	GEN-5	GEN-5 PE05 (REV1) (110219)	25483-000-G27-GEGS-00054	1	STEPHEN ELLIOTT - RESUME (SIEMENS) - STRUCTURAL DESIGNICALCS, HVAC DETAIL, ELECTRICAL	Resume	Mechanical		2/19/11		GAKG-00210	03/12/11	3/1/11		03/01/11	Approved
355	GEN-5	GEN-5 PE05 (REV0) (101124)	25483-000-G27-GEGS-00054	0	STEPHEN ELLIOTT - RESUME (SIEMENS)	Resume	Mechanical		11/24/10		GAKG-00087	12/15/10	12/16/10 Superseded by REV1	2/19/11	Superseded by later revision	CBO Requests confirmation of Registration number for Registered Engineer in the State of Calif. iNotification sent t RCEC 12/17/10

25483-000-G02-GGG-00011.xls Page 20 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
356	GEN-5	GEN-5 0001 (REV0) (100724)	25483-000-GPE-GXA-00002	0	CHRIS LOY, RPE MECHANICAL ENGINEER (BECHTEL) MECHANICAL PLANT SYSTEMS INCLUDING P&IDs	Resume	PE		07/02/10			07/15/10	07/15/10		07/15/10	Approved
357	GEN-5	GEN-5 0001 (REV0) (100724)	25483-000-GPE-GXA-00003	0	DON GERKEN - RESUME (BECHTEL) - RPE/ RFE RESIDENT FIELD ENGINEER - GEOTECHNICAL ENGINEERING, PILING, EARTHWORKS INCLUDING GRADING AND DRAINAGE	Resume	PE		07/02/10			07/15/10	07/15/10		07/15/10	Approved
358	GEN-5	GEN-5 0001 (REV0) (100724)	25483-000-GPE-GXA-00004	0	ROBE NUMPER - RESUME (BECHTEL) PRE CIVILSTRUCTURAL ENGINEER (BECHTEL) - RESPOSIBLE FOR: 1. Grading and earthwork, including finish grading, paving, ROSSING STRUKTURANDAY - RESUME (BECHTEL) FLEED TRUCK.	Resume	PE		07/02/10			07/15/10	07/15/10		07/15/10	Approved
359	GEN-5	GEN-5 0001 (REV1) (100809)	25483-000-GPE-GXA-00006	0	RESPONSIBLE ENGINEER - RESPONSIBLE FOR ELECTRICAL SYSTEM DESIGNS, INCLUDING GROUNDING AND LIGHTING	Resume	Electrical		08/09/10		GAKG-00008	8/23/10	08/23/10		08/23/10	Approved
360	GEN-5	GEN-5 PEO1 (REV0) (100921)	25483-000-GPE-GXA-00008	0	JAMES THOMPSON - RESUME (SIEMENS) - BIOGRAPHICAL INFORMATION	Resume	Mechanical		9/21/10		GAKG-00024	10/4/10	9/24/10		9/24/10	Approved
361	GEN-5	GEN-5 NE01 (REV0) (101011)	25483-000-GPE-GXA-00019	0	RYAN S. BURKHARDT - RESUME (NOOTER-ERIKSEN) HRSG CIVIL/STRUCTURAL	Resume	Mechanical		10/11/10		GAKG-00040	10/25/10	10/28/10		10/28/10	Approved
362	GEN-5	GEN-5 FCI01 (REV0) (101026)	25483-000-GPE-GXA-00020	0	JERRY LUCZENCZYN - RESUME (FOUNDATON CONSTRUCTORS) - PRESTRESSED CONCRETE PILE RPE	Resume	CIVIL		10/26/10		GAKG-00051	11/9/10			11/17/2010	Rejected - Signature is Invalid - Resubmit with Valid Signati (Electronic) Resubmitted after uploading electronic signature info - STRI CT
363	GEN-5	GEN-5 0002 (REV0) (101102)	25483-000-GPE-GXA-00021	0	QIN PAN - RESUME (BECHTEL) CIVIL ENGINEER - MISCELLANEOUS SUPPORT STEEL INCLUDING CABLE TRAY SUPPORTS, PIPE SUPPORTS & PLATFORMS	Resume	Civil		11/02/10		GAKG-00053	11/16/10	11/12/10		11/12/10	Approved
364	GEN-5	GEN-5 PE02 (REV0) (101110)	25483-000-GPE-GXA-00022	0	JAMES POREBSKI - RESUME (SIEMENS) - CT Mechanical Package Structure	Resume	Mechanical		11/10/10		GAKG-00062	12/1/10	12/16/10		12/16/10	Approved
365	GEN-5	GEN-5 (REV0) (101116)	25483-000-GPE-GXA-00024	0	NEIL MOORE - RESUME (SIEMENS) - AMERICAN FIRE PE	Resume	Mechanical		11/16/10		GAKG-00066	12/7/10	12/16/10		12/16/10	fdf file and Digital Certification Validation Form Emailed to Michelle Masterman 11-16-10. Resume uploaded to Basec mg 11-16-10
366	GEN-5	GEN-5 0003 (REV0) (101220)	25483-000-GPE-GXA-00034	0	ESWARA GOLLAPUDI - RESUME (BECHTEL) PLANT DESIGN ENGINEER - WILL BE SEALING PIPING STRESS DESIGN	Resume	PD		12/20/10		GAKG-00111	1/10/11	12/21/10		12/21/10	Approved
367	GEN-5	GEN-5 GE01 (REV1) (110111)	25483-000-GPE-GXA-00035	0	CHRIS S. WARNER - RESUME (GE) - CIVIL ENGINEER - as of 3/24/11 Chris Warner will be sealing for GE (Steam Turt Generator -all) and Siemens (CT Enclosure Structure)	ine Resume	Mechanical		01/11/11		GAKG-00137	2/1/11	1/26/11		01/26/11	Approved
368	GEN-5	GEN-5 GE01 (REV0) (101223)	25483-000-GPE-GXA-00035	0	CHRIS S. WARNER - RESUME	Resume	Mechanical		12/23/10		GAKG-00120	1/13/11	12/29/10 Superseded by REV1	1/11/11	Superseded by later revision	CBO Comments zipped with document in IW and notified Cl and
369	GEN-5	GEN-5 PE07 (REV1) (110317)	25483-000-GPE-GXA-00036	1	RAAFAT SHEHATA - RESUME (SIEMENS) Responsible for sealing documents pertaining to the Inlet Air Structure supplied by Pneumafill	Resume	Mechanical		03/17/11		GAKG-00249	4/7/11	03/29/11		03/29/11	Approved
370	GEN-5	GEN-5 PE07 (REV0) (110103)	25483-000-GPE-GXA-00036	0	RAAFAT SHEHATA - RESUME (SIEMENS)	Resume	Mechanical		01/03/11		GAKG-00121	1/24/11	1/17/11	3/17/11	Superseded by later revision	CBO Comments zipped with doc in IW and distributed to client for Response to Plan Check Comments

25483-000-G02-GGG-00014.xis Page 21 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-0004	(REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
371	GEN-5	GEN-5 HPP01 (REV2) (110411)	25483-000-GPE-GXA-00046	0	WATER PIPE/STRUCTURAL ENGINEER - RESPONSIBLE FOR BUOYANCY CALCULATIONS, PIPE DESIGN (UDP) AND THRUST RESTRAINT CALCULATIONS	Resume	Civil		04/11/11		GAKG-00289	5/2/11	4/19/11		04/19/11	Approved
372	GEN-5	GEN-5 HPP01 (REV1) (110207)	25483-000-GPE-GXA-00046	0	HUGH MARTIN -RESUME (HANSON) - CIRCULATING WATER PIPE/STRUCTURAL ENGINEER - RESPONSIBLE FOR BUOYANCY CALCULATIONS, PIPE DESIGN (UDP) AND THRUST RESTRAINT CALCULATIONS	Resume	Civil		2/7/11		GAKG-00186	2/28/11	2/22/2011 Superseded by REV2	04/11/11	Superseded by later revision	CBO comments zipped with doc in IW - distrib to RE & uploaded to eRoom for Hanson's retrieval
373	GEN-5	GEN-5 HPP01 (REV0) (110119)	25483-000-GPE-GXA-00046	0	HUGH MARTIN - RESUME (HANSON)	Resume	Civil		01/19/11		GAKG-00157	2/9/11	1/26/2011 Superseded by REV1	2/7/11	Superseded by later revision	CBO comments zipped with doc in IW & distrib to RE
374	GEN-5	GEN-5 0004 (REV1) (110202)	25483-000-GPE-GXA-00051	1	AJAY MALHOTRARESUME (BECHTEL) - CIVIL ENGINEER Responsible for all Bechtel initiated foundation & superstructu steel / concrete designs. With reference to GEN-5 condition responsible for segment C.	e Resume	Civil		2/2/11		GAKG-00177	2/8/11	2/9/11		2/9/11	Approved
375	GEN-5	GEN-5 0004 (REV0) (110128)	25483-000-GPE-GXA-00051	0	AJAY MALHOTRA - RESUME (BECHTEL) CIVIL/STRUCTURAL ENGINEER	Resume	Civil		01/28/11		GAKG-00170	2/4/11	2/2/11 Superseded by REV1	2/2/11	Superseded by later revision	CBO Comment Response zipped with document in IW
376	GEN-5	GEN-5 TW01 (REV1) (110225)	25483-000-GPE-GXA-00052	1	ISAO KAWASAKI - RESUME (TRENWA) - WILL BE SEALING ELECTRICAL PRECAST TRENCH DESIGN	Resume	PE		2/25/11		GAKG-00219	03/18/11	3/1/11		03/01/11	Approved
377	GEN-5	GEN-5 TW01 (REV0) (110217)	25483-000-GPE-GXA-00052	0	ISAO KAWASAKI - RESUME (TRENWA)	Resume	PE		2/17/11		GAKG-00206	3/10/11	2/23/11 Superseded by REV1	2/25/11	Superseded by later revision	CBO Comment Response zipped with document in IW
378	GEN-5	GEN-5 0005 (REV0) (110304)	25483-000-GPE-GXA-00055	0	BABANNA BIRADAR - RESUME (BECHTEL) MECHANICAL ENGINEER - WILL BE SEALING FIRE PROTECTION SYSTEM DOCUMENTS	Resume	Mechanical		3/4/11		GAKG-00234	3/25/11	3/15/11		03/15/11	Approved
379	GEN-5	GEN-5 PE06 (REV1) (110228)	25483-000-G27-GEGS-00056	0	JOSEPH LUCCA - RESUME (SIEMENS) - ELECTRICAL BUS SUPPORTS AND FOUNDATION LOADING	Resume	Mechanical		2/28/11		GAKG-00222	3/21/11	3/1/11		3/1/11	Approved
380	GEN-5	GEN-5 PE06 (REV0) (101216)	25483-000-G27-GEGS-00056	0	JOSEPH LUCCA - RESUME (SIEMENS) - ELECTRICAL BUS SUPPORTS AND FOUNDATION LOADING	Resume	Mechanical		12/16/10		GAKG-00109	1/6/11	12/28/10 Superseded by REV1	2/28/11	Superseded by later revision	Comments placed in eRoom for Client and zipped with document in IW & client notified
381	GEN-5	GEN-5 GEW02 (REV1) (110405)	25483-000-GPE-GXA-00065	1	ROGER HEERINGA - RESUME (GE - MEVV) - LEAD - Zero Liquid Discharge System	Resume	Mechanical		4/5/11		GAKG-00279	4/26/11	4/8/11		4/8/11	Approved
382	GEN-5	GEN-5 GEW02 (REV0) (110315)	25483-000-GPE-GXA-00065	0	ROGER HEERINGA - RESUME (GE - MEVV) - LEAD - Zero Liquid Discharge System	Resume	Mechanical		3/15/11		GAKG-00244	4/5/11	3/22/11		Superseded by later revision	Comments zipped with document in IW and uploaded to eR- for Vendor response iNotification 000002493 uploaded to eR 3/28/11
383	GEN-5	GEN-5 GEW02 (REV1) (110405)	25483-000-GPE-GXA-00066	1	TOM XIA - RESUME (GE - MEVV) WATER TREATMENT AND ZLD AREAS	Resume	Mechanical		4/5/11		GAKG-00279	4/26/11	4/8/11		4/8/11	Approved
384	GEN-5	GEN-5 GEW02 (REV0) (110315)	25483-000-GPE-GXA-00066	0	TOM XIA - RESUME (GE - MEVV) WATER TREATMENT AND ZLD AREAS	Resume	Mechanical		3/15/11		GAKG-00244	4/5/11	3/22/11		Superseded by later revision	Comments zipped with document in IW and uploaded to eR- for Vendor response iNotification 000002493 uploaded to eR 3/28/11
385	GEN-5	GEN-5 PE08 (REV1) (110428)	25483-000-GPE-GXA-00069	0	CHANDER NANGIA - RESUME (Siemens) - CT Exhaust Transition Duct Structural Engineer	Resume	Mechanical		4/28/11		GAKG-00324	5/19/11	5/9/11		5/9/11	Approved
386	GEN-5	GEN-5 PE08 (REV0) (110325)	25483-000-GPE-GXA-00069	0	CHANDER NANGIA - RESUME - SIEMENS - CT Exhaust Transition Duct Structural Engineer	Resume	Mechanical		3/25/11		GAKG-00259	4/15/11	3/30/2011 Superseded by REV1	4/4/11	Superseded by later revision	CBO Comments rec'd, zipped with doc in IW & distributed to client - iNotification 000002627

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
387	GEN-5	GEN-5 PE09 (REV1) (110411)	25483-000-GPE-GXA-00070	0	DALE WHEELER - Resume (Siemens) & Calif License	Resume	Mechanical		4/11/11		GAKG-00287	5/2/11	4/19/11		4/19/11	Approved
388	GEN-5	GEN-5 PE09 (REV0) (110325)	25483-000-GPE-GXA-00070	0	DALE WHEELER - RESUME & CALIF LICENSE - SIEMENS	Resume	Mechanical		03/25/11		GAKG-00262	4/15/11	3/31/2011 Superseded by REV1	4/11/11	Superseded by later revision	CBO Comments rec'd, zipped with doc in IW & distributed to client - iNotification 000002630
389	GEN-5	GEN-5 IDI01 (REV1) (110412)	25483-000-GPE-GXA-00071	0	Harold JohnsonResume-Inflico Degremont Inc Responsible for sealing Foundation Interface Details and Foundation Load documents - Recycled Water Fax	Resume	Mech		4/12/11		GAKG-00293	5/3/11	4/18/11		4/18/11	Approved
390	GEN-5	GEN-5 IDI01 (REV0) (110330)	25483-000-GPE-GXA-00071	0	Harold JohnsonResume - Inflico Degremont Inc Responsible for sealing Foundation Interface Details and Foundation Load documents - Recycled Water Facility	Resume	Mech		3/30/11		GAKG-00270	4/20/11	3/31/2011 Superseded by REV1		Superseded by later revision	CBO Comments rec'd, zipped with doc in IW & distributed to IDI - iNotification 000002628
391	GEN-5	GEN-5 PE10 (REV0) (110411)	25483-000-GPE-GXA-00072	0	STEVEN HALL - RESUME - (SIEMENS) - No Longer Engaged in the Project	Resume	Mechanical		04/11/11		GAKG-00288	5/2/11	4/19/11		N/A	CBO Comments received and appear with doc in 1 iNotification 000002959; Per Dave Anderson's email on 4/27 Robert Fossati will be sealing documents in place of Steven
392	GEN-5	GEN-5 IDI03 (REV0) (110411)	25483-000-GPE-GXA-00073	0	Salvatore Granata Resume-Infilco Degremont Inc Responsible for sealing Structural Calculations - Recycled Water Facility	Resume	Mech		4/11/11		GAKG-00291	5/2/11	4/19/11		4/19/2011	Approved
393	GEN-5	GEN-5 PE11 (REV1) (110505)	25483-000-GPE-GXA-00074	0	Robert Fossatti - Resume (Siemens) - CT Generator Enclosure Structure	Resume	Mechanical		5/4/11		GAKG-00338	5/25/11	05/13/11		05/13/11	Approved
394	GEN-5	GEN-5 PE11(REV0) (110418)	25483-000-GPE-GXA-00074	0	ROBERT FOSSATTI- RESUME - SIEMENS - CT Generator Enclosure Structure	Resume	Mech		4/18/11		GAKG-00308	5/9/11	5/2/2011		Superseded by later revision	CBO Comments Received
395	GEN-5	GEN-5 SPI01 (REV1) (110510	25483-000-GPE-GXA-00075	0	Resume for Greg McCombs - Spig	Resume			5/10/11		GAKG-00361	5/31/11	5/11/2011		05/11/11	Approved
396	GEN-5	GEN-5 SPI01 (REV0) (110428)	25483-000-GPE-GXA-00075	0	Resume for Greg McCombs - Spig	Resume			04/28/11		GAKG-00327	5/19/11	5/3/2011		Superseded by later revision	Comments Received - zipped with Document in IW
397	GEN-6	GEN-6 NE01 (REV0) (110502)	25483-000-GPE-GXA-00076	0	SPECIAL INSPECTOR - NOOTER ERIKSEN - TEERASAK INTASAN	Inspector Resume	PE		5/2/11		GAKG-00333	5/23/11	5/11/11		5/11/11	Approved
398	GEN-6	GEN-6 BSI01 (REV0) (110509)	25483-000-GPE-GXA-00077	0	Ron Cable Bechtel Special Inspector	Special Inspector Resume	PE		5/9/11		GAKG-00354	5/30/11	5/11/11			CBO Comments Received - zipped with doc in IW - distribute to RE
399	GEN-6	GEN-6 BSI01 (REV0) (110509)	25483-000-GPE-GXA-00078	0	Andrew Scelfo- Bechtel Special Inspector	Special Inspector Resume	PE		5/9/11		GAKG-00354	5/30/11	5/11/11			CBO Comments Received - zipped with doc in IW - distribute to RE
400	GEN-5	GEN-5 HOL01 (REV1) (110601)	25483-000-GPE-GXA-00079	1	Ajay Ray - Resume - Holtec	Resume	Civil		6/1/11		GAKG-00415	6/22/11	6/2/11			CBO Comments Received zipped with doc in IW. Placed eRoom - iNote 000003978
401	GEN-5	GEN-5 HOL01 (REV0) (110517	25483-000-GPE-GXA-00079	0	Ajay Ray- Resume - Holtec	Resume	Civil		5/17/11		GAKG-00376	6/7/11	Superseded by Rev 1	6/1/2011	superseded by later revision	
402	GEN-5	GEN-5 KOB01 (REV1) (110712)	25483-000-GPE-GXA-00080		Resume for Scott Rosier - Kobelco	Resume			7/12/11		GAKG-00506	8/2/2011	7/15/11			CBO Comments Received Zipped with doc in IW. Place eRoom - iNote 000005025
403	GEN-5	GEN-5 KOB01 (REV0) (110524)	25483-000-GPE-GXA-00080	0	Resume for Scott Rosier -Kobelco	Resume			05/24/11		GAKG-00392	6/14/2011	5/24/11	7/12/2011	superseded by later revision	CBO Comments Received

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
404	GEN-6	GEN-6 SY11 (REV0) (110531)	25483-000-GPE-GXA-00081	0	SPECIAL INSPECTOR - SIGNET - HENRY LODEL - RESUME	Special Inspector Resume			05/31/11		GAKG-00408	06/07/11	06/01/11		06/01/11	Approved
405	GEN-6	GEN-6 SY11 (REV0) (110531)	25483-000-GPE-GXA-00082	0	SPECIAL INSPECTOR - SIGNET - HENRY LODEL - ICC REPORT	Special Inspector			05/31/11		GAKG-00408	06/07/11	06/01/11		06/01/11	Approved
406	STRUC-1	STRUC-1 SSC01 Derivation (REV0) (110606)	25483-000-GPE-GXA-00051	1	Resume - Ajay Malhotra - Bechtel	Resume for Reference Only	Structural		06/01/11		GAKG-00425	6/27/11	6/10/11			CBO Comments Received for Calc.
407	STRUC-1	STRUC-1 SSC01 Derivation (REV0) (110606)	25483-000-GPE-GXA-00083	0	Resume - Sanj Malushte - Bechtel	Resume for Reference Only	Structural		06/01/11		GAKG-00425	6/27/11	6/10/11			CBO Comments Received for Calc.
408	STRUC-1	STRUC-1 SSC01 Derivation (REV0) (110606)	25483-000-GPE-GXA-00084	0	Resume - Dr. Stephen Weinbeck - Bechtel	Resume for Reference Only	Structural		06/01/11		GAKG-00425	6/27/11	6/10/11			CBO Comments Received for Calc.
409	STRUC-1	STRUC-1 SSC01 Derivation (REV0) (110606)	25483-000-GPE-GXA-00085	0	Resume - Krishnamurthy Raghu - Bechtel	Resume for Reference Only	Structural		06/01/11		GAKG-00425	6/27/11	6/10/11			CBO Comments Received for Calc.
410	GEN-5	GEN-5 AG01 (REV1) (110701)	25483-000-GPE-GXA-00086	1	Response to CBO Comments - ResumdBen Riehl- Agate - Civil/Structural	Resume	Structural		07/01/11		GAKG-00490	7/22/11	7/15/11		7/15/11	Approved
411	GEN-5	GEN-5 AG01 (REV0) (110607)	25483-000-GPE-GXA-00086	0	Resume -Ben Riehl- Agate - Civil/Structural	Resume	Structural		06/07/11		GAKG-00427	6/28/11	6/20/11	7/1/11	Superseded by later revision	CBO Comments Received - zipped with doc in IW - put in eRoom for retrieval
412	GEN-5	GEN-5 AG01 (REV1) (110701)	25483-000-GPE-GXA-00087	1	Response to CBO Comments - ResumdBoon Tee Agate - Electrical	Resume	Structural		07/01/11		GAKG-00490	7/22/11	7/15/11		7/15/11	Approved
413	GEN-5	GEN-5 AG01 (REV0) (110607)	25483-000-GPE-GXA-00087	0	Resume -Boon Tee Agate - Electrical	Resume	Electrical		06/07/11		GAKG-00427	6/28/11	6/20/11	7/1/11	Superseded by later revision	CBO Comments Received - zipped with doc in IW - put in eRoom for retrieval
414	GEN-5	GEN-5 AG01 (REV1) (110701)	25483-000-GPE-GXA-00088	1	Response to CBO Comments - ResumdRandyChristenson Agate - Mechanical	Resume	Structural		07/01/11		GAKG-00490	7/22/11	7/15/11		7/15/11	Approved
415	GEN-5	GEN-5 AG01 (REV0) (110607)	25483-000-GPE-GXA-00088	0	Resume -RandyChristenson Agate - Mechanical	Resume	Mechanical		06/07/11		GAKG-00427	6/28/11	6/20/11	7/1/11	Superseded by later revision	CBO Comments Received - zipped with doc in IW - put in eRoom for retrieval
416	GEN-5	GEN-5 AG01 (REV1) (110701)	25483-000-GPE-GXA-00089	1	Response to CBO Comments - Resum elohn Brown Agate - Architectural	Resume	Structural		07/01/11		GAKG-00490	7/22/11	7/15/11		7/15/11	Approved
417	GEN-5	GEN-5 AG01 (REV0) (110607)	25483-000-GPE-GXA-00089	0	Resume -John Brown Agate - Architectural	Resume	Architectural		06/07/11		GAKG-00427	6/28/11	6/20/11	7/1/11	Superseded by later revision	CBO Comments Received - zipped with doc in IW - put in eRoom for retrieval
418	GEN-5	GEN-5 AG01 (REV1) (110701)	25483-000-GPE-GXA-00090	1	Response to CBO Comments - Resuma Jon Mohs Agate	Resume	Structural		07/01/11		GAKG-00490	7/22/11	7/15/11		7/15/11	Approved
419	GEN-5	GEN-5 AG01 (REV0) (110607)	25483-000-GPE-GXA-00090	0	Resume -Jon Mohs Agate	Resume	Mechanical		06/07/11		GAKG-00427	6/28/11	6/20/11	7/1/11	Superseded by later revision	CBO Comments Received - zipped with doc in IW - put in eRoom for retrieval
420	GEN-5	GEN-5 PE12 (REV0) (110623)	25483-000-GPE-GXA-00091	0	Resume - Bill McWilliams - Siemens	Resume	Structural		6/23/11		GAKG-00478	7/14/11	6/28/11		6/28/11	Approved - iNote 000004576
421	GEN-5	GEN-5 PP01 (REV0) (110704)	25483-000-GPE-GXA-00092	0	Resume -Eugene Wilkins Peerless Pump - Electrical Enginee	r Resume	Electrical		7/4/2011		GAKG-00491	7/25/11	7/15/11			CBO comments received - zipped with document - emailed to
422	GEN-5	GEN-5 PP01 (REV0) (110704)	25483-000-GPE-GXA-00093	0	Resume -Jim Shummon - Peerless Pump - Mechanical Engineer	Resume	Mechanical	_	7/4/2011		GAKG-00491	7/25/11	7/15/11	_		CBO comments received - zipped with document - emailed t

25483-000-G02-GGG-00014.xis Page 24 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

OL.112 000	4 (REV 13)		Hayward, CA 94545													
SORT ORDER	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
423	GEN-5	GEN-5 PP01 (REV0) (110704)	25483-000-GPE-GXA-00094	0	Resume -John GibbinsPeerless Pump - Electrical Engineer	Resume	Electrical		7/4/2011		GAKG-00491	7/25/11	7/15/11			CBO comments received - zipped with document - emailed to
424	GEN-5	GEN-5 PP01 (REV0) (110704)	25483-000-GPE-GXA-00095	0	Resume -Richard Flower Peerless Pump - Structural Engine	er Resume	Structural		7/4/2011		GAKG-00491	7/25/11	7/15/11			CBO comments received - zipped with document - emailed to
425	GEN-6	GEN-6 SY01 (REV0) (101003)	25483-000-GPE-GXA-00012	0	SPECIAL INSPECTOR - SIGNET TESTING LABS INC - JEFF BOSQUE RESUME - GEN5	Special Inspector Resume	PE		10/04/10		GAKG-00037	10/11/10	10/15/10		10/15/10	Approved
426	GEN-6	GEN-6 SY01 (REV0) (101003)	25483-000-GPE-GXA-00013	0	SPECIAL INSPECTOR - JOHN DAMM RESUME - SENIOR ENGINEER - GEOTECHNICAL AND HYDRAULIC ENGINEERING SERVICES - BECHTEL POWER CORP - SPECIAL RINSPECTOR - SAM HOLI RESUME - SENIOR	Special Inspector Resume	PE		10/04/10		GAKG-00037	10/11/10	10/15/10		10/15/10	Approved
427	GEN-6	GEN-6 SY01 (REV0) (101003)	25483-000-GPE-GXA-00014	0	PRINCIPAL ENGINEER HYDRAULICS AND	Special Inspector Resume	PE		10/04/10		GAKG-00037	10/11/10	10/15/10		10/15/10	Approved
428	GEN-6	GEN-6 SY01 (REV0) (101003)	25483-000-GPE-GXA-00015	0	SPECIAL INSPECTOR - SIGNET TESTING LABS QUALIFICATION MATRIX	Special Inspector Qualification Matirx	PE		10/04/10		GAKG-00037	10/11/10	10/15/10		10/15/10	Approved
429	GEN-6	GEN-6 SY01 (REV0) (101003)	25483-000-GPE-GXA-00016		SPECIAL INSPECTOR - (GEOTECHNICAL RPE APPROVED BY CBO) MR. DON GERKEN, RPE/ RFE RESIDENT FIELD ENGINEER (CIVIL ENGINEER)	Special Inspector Resume	PE		10/04/10		GAKG-00037	10/11/10	10/15/10		10/15/10	Approved
430	GEN-6	GEN-6 FCI01 (REV2) (110228)	25483-000-GPE-GXA-00025	2	SPECIAL INSPECTOR - TREADWELL AND ROLLO - LORI SIMPSON	Special Inspecto Resume	CIVIL		02/28/11		GAKG-00224	3/1/11	3/2/11		3/2/11	Approved
431	GEN-6	GEN-6 FCI01 (REV1) (110128)	25483-000-GPE-GXA-00025	1	SPECIAL INSPECTOR - TREADWELL AND ROLLO - LORI SIMPSON	Special Inspector Resume	CIVIL		01/28/11		GAKG-00172	2/18/11	2/10/11 Superseded by REV2	2/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 2/11/11
432	GEN-6	GEN-6 FCI01 (REV0) (101208)	25483-000-GPE-GXA-00025	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO - LORI SIMPSON	Special Inspector Resume	CIVIL		12/08/10		GAKG-00099	12/29/10	1/28/11 Superseded by REV1	1/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 1/4/11
433	GEN-6	GEN-6 FCI01 (REV2) (110228)	25483-000-GPE-GXA-00026	2	SPECIAL INSPECTOR - TREADWELL AND ROLLO - CHRISTIAN DIVIS	Special Inspecto Resume	CIVIL		02/28/11		GAKG-00224	3/1/11	3/2/11		3/2/11	Approved
434	GEN-6	GEN-6 FCI01 (REV1) (110128)	25483-000-GPE-GXA-00026	1	SPECIAL INSPECTOR - TREADWELL AND ROLLO - CHRISTIAN DIVIS	Special Inspector Resume	CIVIL		01/28/11		GAKG-00172	2/18/11	2/10/11 Superseded by REV2	2/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distril ut to Foundation Pile 2/11/11
435	GEN-6	GEN-6 FCI01 (REV0) (101208)	25483-000-GPE-GXA-00026	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO - CHRISTIAN DIVIS	Special Inspector Resume	CIVIL		12/08/10		GAKG-00099	12/29/10	1/28/11 Superseded by REV1	1/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 1/4/11
436	GEN-6	GEN-6 FCI01 (REV2) (110228)	25483-000-GPE-GXA-00027	2	SPECIAL INSPECTOR - TREADWELL AND ROLLO - KRISTEN LEASE	Special Inspecto Resume	CIVIL		02/28/11		GAKG-00224	3/1/11	3/2/11		3/2/11	Approved
437	GEN-6	GEN-6 FCI01 (REV1) (110128)	25483-000-GPE-GXA-00027	1	SPECIAL INSPECTOR - TREADWELL AND ROLLO - KRISTEN LEASE	Special Inspector Resume	CIVIL		01/28/11		GAKG-00172	2/18/11	2/10/11 Superseded by REV2	2/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distrill ute to Foundation Pile 2/11/11
438	GEN-6	GEN-6 FCI01 (REV0) (101208)	25483-000-GPE-GXA-00027	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO - KRISTEN LEASE	Special Inspector Resume	CIVIL		12/08/10		GAKG-00099	12/29/10	1/28/11 Superseded by REV1	1/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 1/4/11

25483-000-G02-GGG-00011.xls Page 25 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				5.	echtel Job 25463								
SORT ORDER	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
439	GEN-6	GEN-6 FCI01 (REV2) (110228)	25483-000-GPE-GXA-00028	2	SPECIAL INSPECTOR - TREADWELL AND ROLLO - NATHAN SHERWOOD	Special Inspecto	CIVIL		02/28/11		GAKG-00224	3/1/11	3/2/11		3/2/11	Approved
440	GEN-6	GEN-6 FCI01 (REV1) (110128)	25483-000-GPE-GXA-00028	1	SPECIAL INSPECTOR - TREADWELL AND ROLLO - NATHAN SHERWOOD	Special Inspecto	CIVIL		01/28/11		GAKG-00172	2/18/11	2/10/11 Superseded by REV2	2/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distrib to Foundation Pile 2/11/11
441	GEN-6	GEN-6 FCI01 (REV0) (101208)	25483-000-GPE-GXA-00028	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO -	Special Inspector Resume	CIVIL		12/08/10		GAKG-00099	12/29/10	1/28/11 Superseded by REV1	1/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 1/4/11
442	GEN-6	GEN-6 FCI01 (REV2) (110228)	25483-000-GPE-GXA-00029	2	SPECIAL INSPECTOR - TREADWELL AND ROLLO - RACHAEL SEVERN	Special Inspecto	CIVIL		02/28/11		GAKG-00224	3/1/11	3/2/11		3/2/11	Approved
443	GEN-6	GEN-6 FCI01 (REV1) (110128)	25483-000-GPE-GXA-00029	1	SPECIAL INSPECTOR - TREADWELL AND ROLLO - RACHAEL SEVERN	Special Inspector Resume	CIVIL		01/28/11		GAKG-00172	2/18/11	2/10/11 Superseded by REV2	2/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distril to Foundation Pile 2/11//11
444	GEN-6	GEN-6 FCI01 (REV0) (101208)	25483-000-GPE-GXA-00029	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO - RACHAEL SEVERN	Special Inspector Resume	CIVIL		12/08/10		GAKG-00099	12/29/10	1/28/11 Superseded by REV1	1/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 1/4/11
445	GEN-6	GEN-6 FCI01 (REV2) (110228)	25483-000-GPE-GXA-00030	2	SPECIAL INSPECTOR - TREADWELL AND ROLLO - ROMAN NELSON	Special Inspecto Resume	CIVIL		02/28/11		GAKG-00224	3/1/11	3/2/11		3/2/11	Approved
446	GEN-6	GEN-6 FCI01 (REV1) (110128)	25483-000-GPE-GXA-00030	1	SPECIAL INSPECTOR - TREADWELL AND ROLLO - ROMAN NELSON	Special Inspector Resume	CIVIL		01/28/11		GAKG-00172	2/18/11	2/10/11 Superseded by REV2	2/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distril to Foundation Pile 2/11//11
447	GEN-6	GEN-6 FCI01 (REV0) (101208)	25483-000-GPE-GXA-00030	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO - ROMAN NELSON	Special Inspector Resume	CIVIL		12/08/10		GAKG-00099	12/29/10	1/28/11 Superseded by REV1	1/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 1/4/11
448	GEN-6	GEN-6 FCI01 (REV2) (110228)	25483-000-GPE-GXA-00031	2	SPECIAL INSPECTOR - TREADWELL AND ROLLO - RONALD REINDL	Special Inspecto Resume	CIVIL		02/28/11		GAKG-00224	3/1/11	3/2/11		3/2/11	Approved
449	GEN-6	GEN-6 FCI01 (REV1) (110128)	25483-000-GPE-GXA-00031	1	SPECIAL INSPECTOR - TREADWELL AND ROLLO - RONALD REINDL	Special Inspector Resume	CIVIL		01/28/11		GAKG-00172	2/18/11	2/10/11 Superseded by REV2	2/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distril to Foundation Pile 2/11//11
450	GEN-6	GEN-6 FCI01 (REV0) (101208)	25483-000-GPE-GXA-00031	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO - RONALD REINDL	Special Inspector Resume	CIVIL		12/08/10		GAKG-00099	12/29/10	1/28/11 Superseded by REV1	1/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 1/4/11
451	GEN-6	GEN-6 FCI01 (REV2) (110228)	25483-000-GPE-GXA-00032	2	SPECIAL INSPECTOR - TREADWELL AND ROLLO - SARA MAGALLON	Special Inspecto Resume	CIVIL		02/28/11		GAKG-00224	3/1/11	3/2/11		3/2/11	Approved
452	GEN-6	GEN-6 FCI01 (REV1) (110128)	25483-000-GPE-GXA-00032	1	SPECIAL INSPECTOR - TREADWELL AND ROLLO - SARA MAGALLON	Special Inspector Resume	CIVIL		01/28/11		GAKG-00172	2/18/11	2/10/11 Superseded by REV2	2/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 2/11/11
453	GEN-6	GEN-6 FCI01 (REV0) (101208)	25483-000-GPE-GXA-00032	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO - SARA MAGALLON	Special Inspector Resume	CIVIL		12/08/10		GAKG-00099	12/29/10	1/28/11 Superseded by REV1	1/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 1/4/11
454	GEN-6	GEN-6 FCI01 (REV2) (110228)	25483-000-GPE-GXA-00033	2	SPECIAL INSPECTOR - TREADWELL AND ROLLO - STEVEN WOLFE	Special Inspecto	CIVIL		02/28/11		GAKG-00224	3/1/11	3/2/11		3/2/11	Approved

25483-000-002-0GG-00014.xls Page 26 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				50	chtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
455	GEN-6	GEN-6 FCI01 (REV1) (110128)	25483-000-GPE-GXA-00033	1	SPECIAL INSPECTOR - TREADWELL AND ROLLO - STEVEN WOLFE	Special Inspector Resume	CIVIL		01/28/11		GAKG-00172	2/18/11	2/10/11 Superseded by REV2	2/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 2/11/11
456	GEN-6	GEN-6 FCI01 (REV0) (101208)	25483-000-GPE-GXA-00033	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO - STEVEN WOLFE	Special Inspector Resume	CIVIL		12/08/10		GAKG-00099	12/29/10	1/28/11 Superseded by REV1	1/28/11	Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Distribute to Foundation Pile 1/4/11
457	GEN-6	GEN-6 SY02 (REV0) (110114)	25483-000-GPE-GXA-00037	0	SIGNET INSPECTOR QUALIFICATION MATRIX	Special Inspector Resume	PE		01/14/11		GAKG-00148	2/4/11	01/25/11			CBO Comments zipped with doc in IW and distributed
458	GEN-6	GEN-6 SY02 (REV0) (110114)	25483-000-GPE-GXA-00038	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - MICHAEL EVERSON RESUME	Special Inspector Resume	PE		01/14/11		GAKG-00148	2/4/11	01/25/11			CBO Comments zipped with doc in IW and distributed
459	GEN-6	GEN-6 SY02 (REV0) (110114)	25483-000-GPE-GXA-00039	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - PAUL COLBY RESUME	Special Inspector Resume	PE		01/14/11		GAKG-00148	2/4/11	01/25/11			CBO Comments zipped with doc in IW and distributed
460	GEN-6	GEN-6 SY02 (REV0) (110114)	25483-000-GPE-GXA-00040	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - ROBERT LEON RESUME	Special Inspector Resume	PE		01/14/11		GAKG-00148	2/4/11	01/25/11			CBO Comments zipped with doc in IW and distributed
461	GEN-6	GEN-6 SY02 (REV0) (110114)	25483-000-GPE-GXA-00041	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - SCOTT EDBERG RESUME	Special Inspector Resume	PE		01/14/11		GAKG-00148	2/4/11	01/25/11			CBO Comments zipped with doc in IW and distributed
462	GEN-6	GEN-6 SY02 (REV0) (110114)	25483-000-GPE-GXA-00042	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - TIMOTHY RODRIGUEZRESUME	Special Inspector Resume	PE		01/14/11		GAKG-00148	2/4/11	01/25/11			CBO Comments zipped with doc in IW and distributed
463	GEN-6	GEN-6 SY02 (REV0) (110114)	25483-000-GPE-GXA-00043	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - WILLIAM WAHBEH RESUME	Special Inspector Resume	PE		01/14/11		GAKG-00148	2/4/11	01/25/11			CBO Comments zipped with doc in IW and distributed
464	GEN-6	GEN-6 SY03 (REV0) (110114)	25483-000-GPE-GXA-00044	0	SPECIAL INSPECTOR (BECHTEL) - JESSICA BARRON- RESUME	Special Inspector Resume	PE		01/14/11		GAKG-00148	2/4/11	01/26/11			CBO Comments zipped with doc in IW and distributed
465	GEN-6	GEN-6 SY04 (REV0) (110119)	25483-000-GPE-GXA-00045	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - DAVE PERRY RESUME	Special Inspector Resume	PE		01/19/11		GAKG-00156	2/9/11	01/26/11			CBO Comments zipped with doc in IW and distributed
466	GEN-6	GEN-6 SY09 (REV0) (110126)	25483-000-GPE-GXA-00047	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - CHRISTOPHER WALTERS RESUME	Special Inspector Resume	PE		01/26/11		GAKG-00167	2/16/11	01/28/11		01/28/11	Approved
467	GEN-6	GEN-6 SY09 (REV0) (110126)	25483-000-GPE-GXA-00048	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - FRED MANGRUM RESUME	Special Inspector Resume	PE		01/26/11		GAKG-00167	2/16/11	01/28/11		01/28/11	Approved
468	GEN-6	GEN-6 SY09 (REV0) (110126)	25483-000-GPE-GXA-00049	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - JOHN GILLESPIE RESUME	Special Inspector Resume	PE		01/26/11		GAKG-00167	2/16/11	01/28/11		01/28/11	Approved
469	GEN-6	GEN-6 SY09 (REV0) (110126)	25483-000-GPE-GXA-00050	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - WILLIAM BOOTH RESUME	Special Inspector Resume	PE		01/26/11		GAKG-00167	2/16/11	01/28/11		01/28/11	Approved
470	GEN-6	GEN-6 FCI02 (REV0) (110228)	25483-000-GPE-GXA-00053	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO - KEYTON RODGERS	Special Inspector Resume	PE		02/28/11		GAKG-00225	3/1/11	3/1/11		3/1/11	Approved
471	GEN-6	GEN-6 FCI03 (REV0) (110302)	25483-000-GPE-GXA-00054	1	SENIOR SPECIAL INSPECTOR - TREADWELL AND ROLLO -MICHAEL HANDEL	Special Inspector Resume	PE		03/02/11		GAKG-00231	3/3/11	3/3/11		3/3/11	Approved

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
472	GEN-6	GEN-6 FCI02 (REV0) (110228)	25483-000-GPE-GXA-00054	0	SPECIAL INSPECTOR - TREADWELL AND ROLLO - MICHAEL HANDEL	Special Inspector Resume	PE		02/28/11		GAKG-00225	3/1/11	3/2/11		3/1/11	Approved
473	GEN-6	GEN-6 SY10 (REV0) (110309)	25483-000-GPE-GXA-00056	0	SPECIAL INSPECTOR - SIGNET TESTING LABS - DAVE BENZLER RESUME	Special Inspector Resume	PE		3/9/11		GAKG-00240	3/30/11	3/11/11		3/11/11	Approved
474	GEN-6	GEN-6 GQ01 (REV0) (110302)	25483-000-GQM-GCE-00001	0	STATEMENT OF REQUIRED SPECIAL INSPECTIONS	Statement of Required Special Inspections			03/02/11		GAKG-00232	3/23/11	3/17/11		3/17/11	Approved
475	MECH-1	MECH-1 CERBB 0611 (REV0) (110707	N/A	N/A	Babanna Biradar - MECH-1 Certificate of Compliance JUNE1	Certificate of Compliance	Mechanical		06/01/11	ВВ	GAKG-00500	7/28/11	7/7/11		7/7/11	Reviewed for Reference
476	MECH-1	MECH-1 CERBB 0511 (REV1) (110614	N/A	N/A	Babanna Biradar - MECH-1 Certificate of Compliance MAY	Certificate of 11 Compliance	Mechanical		06/01/11	ВВ	GAKG-00449	7/5/11	6/16/11		6/16/11	Reviewed for Reference
477	MECH-1	MECH-1 CERBB 0511 (REV0) (110613	N/A	N/A	Babanna Biradar - MECH-1 Certificate of Compliance MAY11	Certificate of Compliance	Mechanical		06/01/11	ВВ	GAKG-00445	7/4/11	Superseded by later revision		Superseded by later revision	Superseded by later revision
478	MECH-1	MECH-1 CEREG 0411 (REV0) (110531	N/A	N/A	Eswara Gollapudi - MECH-1 Certificate of Compliance for APR11	Certificate of Compliance	Mechanical		06/01/11	EG	GAKG-00409	06/21/11	6/1/11		6/1/11	Reviewed for Reference
479	MECH-1	MECH-1 CERBB 0311-0411 (REV0) (110531)	N/A	N/A	Babanna Biradar - MECH-1 Certificate of Compliance MAR11 APR11	Certificate of Compliance	Mechanical		06/01/11	ВВ	GAKG-00406	6/21/11	6/3/11		6/3/11	Reviewed for Reference
480	MECH-1		25483-000-3DR-M10-00001		MECHANICAL DESIGN CRITERIA		Mechanical	2010, Q4								
481	MECH-1	MECH-1 0006 (REV4) (110624)	25483-000-30R-M82G-00001	2	Response to Plan Check Comments FIRE PROTECTION HAZARDS EVALUATION PLAN	Fire Protection Plan REFERENCE DOCUMENT	Mechanical		06/01/11	ВВ	GAKG-00481	6/30/2011	6/30/11			CBO Comments Received - zipped with doc in IW - same REV as previous package
482	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-30R-M82G-00001	2	FIRE PROTECTION HAZARDS EVALUATION PLAN	Fire Protection Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11		Superseded by later revision	Comments Received - zipped only with this main doc
483	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-V1A-MECM-00040	0	Flame Spread Report for Cooling Tower Components	Fire Protection Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
484	MECH-1	MECH-1 0006 (REV3) (110425)	25483-1-P1-0010-00001	С	Plot Plan	Fire Protection Plan	Mechanical		04/25/11	BB	GAKG-00319	5/16/11	5/19/11			Comments Received
485	MECH-1	MECH-1 0006 (REV3) (110425)	25483-0-P1-0090-00001	А	Plant Elevation Views	Fire Protection Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
486	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-A1-8110-00001	0	Administration/Warehouse Building Conceptual Plans	Fire Protection Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
487	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-A2-8190-00001	0	Administration/Warehouse Building Conceptual Elevations and Sections	Fire Protection Plan	Mechanical		04/25/11	BB	GAKG-00319	5/16/11	5/19/11			Comments Received
488	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-P1-3312-00001	0	General Arrangement STG-CTG Transformer and Switchgear Plan at Grade and Above	Fire Protection Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received

25483-000-G02-GGG-00014-000 Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					CHIEN JUD 23403								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
489	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-P1-6101-00001	0	General Arrangement Fuel Gas Compressor Area Plan at Gra and Above	Fire Protection de Plan	Mechanical		04/25/11	BB	GAKG-00319	5/16/11	5/19/11			Comments Received
490	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-P1-7111-00001	A	General Arrangement Recycled Water Facility Plan at Grade Above	nd Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
491	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-P1-7111-00002	А	General Arrangement Recycled Water Facility Plan at Grade Above	Fire Protection nd Plan	Mechanical		04/25/11	BB	GAKG-00319	5/16/11	5/19/11			Comments Received
492	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-P1-7111-00003	0	General Arrangement Zero Liquid Discharge (ZLD) Area Plan Grade and Above	Fire Protection at Plan	Mechanical		04/25/11	BB	GAKG-00319	5/16/11	5/19/11			Comments Received
493	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-P1-7211-00001	0	General Arrangement Cooling Tower Area Plan at Grade and Above	Fire Protection Plan	Mechanical		04/25/11	BB	GAKG-00319	5/16/11	5/19/11			Comments Received
494	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-P1-7211-00002	0	General Arrangement Cooling Tower Area Plan at Grade and Above	Fire Protection Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
495	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-P1-7211-00003	0	General Arrangement Cooling Tower Area Plan at Grade and Above	Fire Protection Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
496	MECH-1	MECH-1 0006 (REV3) (110425)	25483-000-P1-7611-00001	Α	General Arrangement Demineralized Water Area Plan at Grad and Above	Fire Protection e Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
497	MECH-1	MECH-1 0006 (REV3) (110425)	25483-001-P1-1111-00001	0	General Arrangement HRSG Unit 1 Area Plan at Grade and Above	Fire Protection Plan	Mechanical		04/25/11	BB	GAKG-00319	5/16/11	5/19/11			Comments Received
498	MECH-1	MECH-1 0006 (REV3) (110425)	25483-001-P1-1411-00001	0	General Arrangement Combustion Turbine Unit 1 Area Plan a Grade and Above	Fire Protection t Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
499	MECH-1	MECH-1 0006 (REV3) (110425)	25483-001-P1-3311-00001	0	General Arrangement CTG Transformer Area Plan at Grade a Above	Fire Protection nd Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
500	MECH-1	MECH-1 0006 (REV3) (110425)	25483-002-P1-1112-00001	0	General Arrangement HRSG Unit 2 Area Plan at Grade and Above	Fire Protection Plan	Mechanical		04/25/11	BB	GAKG-00319	5/16/11	5/19/11			Comments Received
501	MECH-1	MECH-1 0006 (REV3) (110425)	25483-002-P1-1412-00001	0	General Arrangement Combustion Turbine Unit 2 Area Plan a Grade and Above	Fire Protection Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
502	MECH-1	MECH-1 0006 (REV3) (110425)	25483-003-P1-2111-00001	А	General Arrangement Steam Turbine Unit 3 Area Plan at Gra and Above	Fire Protection de Plan	Mechanical		04/25/11	ВВ	GAKG-00319	5/16/11	5/19/11			Comments Received
503	MECH-1	MECH-1 0006 (REV2) (110315)	25483-000-30R-M82G-00001	1	FIRE PROTECTION HAZARDS EVALUATION PLAN	Fire Protection Plan REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00246	4/5/11	3/24/11		Superseded by later revision	CBO Comments Rec'd and zipped with doc in IW. Copy git to Bruce 3/24/11 Attmts:25483-000-P1-0090-00001, 25483-000-P1-0090-00001, 25483-000-P1-0090-00001, 25483-000-A2-8190-00001

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					ecriter Job 25463								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
504	MECH-1	MECH-1 0006 (REV1) (110125)	25483-000-30R-M82G-00001	1	FIRE PROTECTION HAZARDS EVALUATION PLAN	Fire Protection Plan REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00165	2/15/11	2/18/2011 Superseded by REV2	3/15/11	Superseded by later revision	CBO response recd 2/18/11 zipped with doc in IW Included along widocument Response to Plan Check Comments, Rev A of Fire Protection Hazards Evaluation Plan doc, 4 Atmis: 25483-000-P1-0090-00001, 25483-000-P1-0090-00001, 25483-000-A2-8190-00001
505	MECH-1	MECH-1 0006 (REV0) (101004)	25483-000-30R-M82G-00001	0	FIRE PROTECTION HAZARDS EVALUATION PLAN	Fire Protection Plan REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00035	10/18/10	10/26/10 Superseded by REV1	1/25/11	Superseded by later revision	Comments for Fire Review RCEC included in IW 25483-00 30R-M82G-00001 zip file Amended Comments for Fire Review RCEC included in IW 25483-000-30R-M82G-00001 zip file
506	MECH-1	MECH-1 M0C01 (REV1) (110613)	25483-000-M0C-PF-00002	0	Fire Protection (PF): A/G Line sizing and Main Fire Pump Sizi	ig Calculation	Mechanical		06/13/11	ВВ	GAKG-00439	7/4/11	superseded by MECH-1 P401 (REV4) 110617)		superseded by MECH-1 P401 (REV4) 110617)	Package being resubmitted (same document revision) per request of Lowell Brown. Ref. Docs include Hydrant Alloca Table; Clow 860 Flow Loss Test; 850/865 Wet Barrel Hydro Flow Test
507	MECH-1	MECH-1 M0C01 (REV0) (110511)	25483-000-M0C-PF-00002	0	Fire Protection (PF): A/G Line sizing and Main Fire Pump Sizi	ig Calculation	Mechanical		05/11/11	ВВ	GAKG-00363	6/1/11	5/19/11		5/19/11	Approved
508	MECH-1	MECH-1 0005 (REV2) (110622)	25483-000-M6-AB-00001	3	P&ID MAIN STEAM SYSTEM (HP Steam) AND HOT REHEAT STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00471	6/22/11	7/11/11		7/11/11	Reviewed for Referenced
509	MECH-1	MECH-1 0005 (REV1) (101122)	25483-000-M6-AB-00001	1	P&ID MAIN STEAM SYSTEM (HP Steam) AND HOT REHEAT STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00068	12/13/10	12/13/10		12/13/10	Reviewed for Referenced Only
510	MECH-1	MECH-1 0005 (REV0) (100930)	25483-000-M6-AB-00001	0	P&ID - STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00034	10/14/10	10/15/10 Superseded by REV 1		10/15/10	Reviewed for Referenced Only
511	MECH-1	MECH-1 0005 (REV2) (110622)	25483-000-M6-AB-00002	3	PåID MAIN STEAM SYSTEM (LP Steam) AND CONTROL VALVE DRAINS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00471	6/22/11	7/11/11		7/11/11	Reviewed for Referenced
512	MECH-1	MECH-1 0005 (REV1) (101122)	25483-000-M6-AB-00002	1	PAID MAIN STEAM SYSTEM (LP Steam) AND CONTROL VALVE DRAINS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00068	12/13/10	12/13/10		12/13/10	Reviewed for Referenced Only
513	MECH-1	MECH-1 0005 (REV0) (100930)	25483-000-M6-AB-00002	0	P&ID - STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00034	10/14/10	10/15/10 Superseded by REV 1		10/15/10	Reviewed for Referenced Only
514	MECH-1	MECH-1 0005 (REV2) (110622)	25483-000-M6-AB-00003	3	P&ID MAIN STEAM SYSTEM (STEAM TURBINE)	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00471	6/22/11	7/11/11		7/11/11	Reviewed for Referenced
515	MECH-1	MECH-1 0005 (REV1) (101122)	25483-000-M6-AB-00003	1	P&ID MAIN STEAM SYSTEM (STEAM TURBINE)	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00068	12/13/10	12/13/10		12/13/10	Reviewed for Referenced Only
516	MECH-1	MECH-1 0005 (REV0) (100930)	25483-000-M6-AB-00003	0	P&ID - STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00034	10/14/10	10/15/10 Superseded by REV 1		10/15/10	Reviewed for Referenced Only
517	MECH-1	MECH-1 0005 (REV2) (110622)	25483-000-M6-AB-00004	3	P&ID MAIN STEAM SYSTEM (COLD REHEAT & IP STEAM)	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00471	6/22/11	7/11/11		7/11/11	Reviewed for Referenced

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				De	chtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
518	MECH-1	MECH-1 0005 (REV1) (101122)	25483-000-M6-AB-00004	1	P&ID MAIN STEAM SYSTEM (COLD REHEAT & IP STEAM)	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00068	12/13/10	12/13/10		12/13/10	Reviewed for Referenced Only
519	MECH-1	MECH-1 0005 (REV0) (100930)	25483-000-M6-AB-00004	0	P&ID - STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00034	10/14/10	10/15/2010 Superseded by REV 1		10/15/10	Reviewed for Referenced Only
520	MECH-1	MECH-1 0005 (REV2) (110622)	25483-000-M6-AB-00005	3	P&ID MAIN STEAM SYSTEM (HP & HRH STEAM BYPASS)	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00471	6/22/11	7/11/11		7/11/11	Reviewed for Referenced
521	MECH-1	MECH-1 0005 (REV1) (101122)	25483-000-M6-AB-00005	1	P&ID MAIN STEAM SYSTEM (HP & HRH STEAM BYPASS)	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00068	12/13/10	12/13/10		12/13/10	Reviewed for Referenced Only
522	MECH-1	MECH-1 0005 (REV0) (100930)	25483-000-M6-AB-00005	0	P&ID - STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00034	10/14/10	10/15/10 Superseded by REV 1		10/15/10	Reviewed for Referenced Only
523	MECH-1	MECH-1 0005 (REV2) (110622)	25483-000-M6-AB-00006	3	P&ID - MAIN STEAM SYSTEM (LP STEAM BYPASS)	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00471	6/22/11	7/11/11		7/11/11	Reviewed for Referenced
524	MECH-1	MECH-1 0005 (REV1) (101122)	25483-000-M6-AB-00006	1	P&ID - MAIN STEAM SYSTEM (LP STEAM BYPASS)	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00068	12/13/10	12/13/10		12/13/10	Reviewed for Referenced Only
525	MECH-1	MECH-1 0005 (REV0) (100930)	25483-000-M6-AB-00006	0	P&ID - STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00034	10/14/10	10/15/10 Superseded by REV 1		10/15/10	Reviewed for Referenced Only
526	MECH-1	MECH-1 0010 (REV2) (110617)	25483-000-M6-AD-00001	1	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00460	6/22/11	7/5/11		7/5/11	Reviewed for Reference
527	MECH-1	MECH-1 0001 (REV0) (100907) MECH-1 0010 (REV0) (101104)	25483-000-M6-AD-00001	0	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00017	11/25/10	11/19/10		11/19/10	Reviewed for Referenced Only
528	MECH-1	MECH-1 0010 (REV2) (110617)	25483-000-M6-AD-00002	1	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00460	6/22/11	7/5/11		7/5/11	Reviewed for Reference
529	MECH-1	MECH-1 0001 (REV0) (100907) MECH-1 0010 (REV0) (101104)	25483-000-M6-AD-00002	0	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00017	11/25/10	11/19/10		11/19/10	Reviewed for Referenced Only
530	MECH-1	MECH-1 0010 (REV2) (110617)	25483-000-M6-AD-00003	1	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00460	6/22/11	7/5/11		7/5/11	Reviewed for Reference
531	MECH-1	MECH-1 0001 (REV0) (100907) MECH-1 0010 (REV0) (101104)	25483-000-M6-AD-00003	0	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00017	11/25/10	11/19/10		11/19/10	Reviewed for Referenced Only
532	MECH-1	MECH-1 0010 (REV2) (110617)	25483-000-M6-AD-00004	1	P&iD - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00460	6/22/11	7/5/11		7/5/11	Reviewed for Reference
533	MECH-1	MECH-1 0001 (REV0) (100907) MECH-1 0010 (REV0) (101104)	25483-000-M6-AD-00004	0	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00017	11/25/10	11/19/10		11/19/10	Reviewed for Referenced Only

25483-000-G02-GGG-00014.xis Page 31 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				ь									
SORT ORDER	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
534	MECH-1	MECH-1 0011 (REV2) (110602)	25483-000-M6-AE-00001	2	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00418	6/22/11	6/21/11		6/21/11	Approved
535	MECH-1	MECH-1 0011 (REV1) (110106)	25483-000-M6-AE-00001	1	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00128	1/27/11	1/21/11		Superseded by later revision	CBO Comment Sheet zipped with doc in IW
536	MECH-1	MECH-1 0001 (REV0) (100907) MECH-1 0011 (REV0) (101104)	25483-000-M6-AE-00001	0	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00018	□11/25/10	11/19/10 Superseded by REV 1		11/19/10	Reviewed for Referenced Only
537	MECH-1	MECH-1 0011 (REV2) (110602)	25483-000-M6-AE-00002	2	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00418	6/22/11	6/21/11		6/21/11	Approved
538	MECH-1	MECH-1 0011 (REV1) (110106)	25483-000-M6-AE-00002	1	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00128	1/27/11	1/21/11		Superseded by later revision	CBO Comment Sheet zipped with doc in IW
539	MECH-1	MECH-1 0001 (REV0) (100907) MECH-1 0011 (REV0) (101104)	25483-000-M6-AE-00002	0	P&ID - CONDENSATE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00018	□11/25/10	11/19/10 Superseded by REV 1		11/19/10	Reviewed for Referenced Only
540	MECH-1	MECH-1 0015 (REV2) (110203)	25483-000-M6-AG-00001	1	P&ID - Unit-1 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00180	2/23/11	2/18/11		2/18/11	Approved
541	MECH-1	MECH-1 0015 (REV1) (110106)	25483-000-M6-AG-00001	0	P&ID - Unit-1 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00127	1/27/11	1/21/11 Superseded by REV2		1/21/11	Reviewed for Referenced Only
542	MECH-1	MECH-1 0015 (REV0) (101222)	25483-000-M6-AG-00001	Α	P&ID - Unit-1 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00115	1/12/11	1/10/11 Superseded by REV 1		1/10/11	Reviewed for Referenced Only
543	MECH-1	MECH-1 0015 (REV2) (110203)	25483-000-M6-AG-00002	1	P&ID - Unit-1 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00180	2/23/11	2/18/11		2/18/11	Approved
544	MECH-1	MECH-1 0015 (REV1) (110106)	25483-000-M6-AG-00002	0	P&ID - Unit-1 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00127	1/27/11	1/21/11 Superseded by REV2		1/21/11	Reviewed for Referenced Only
545	MECH-1	MECH-1 0015 (REV0) (101222)	25483-000-M6-AG-00002	Α	P&ID - Unit-1 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00115	1/12/11	1/10/2011 Superseded by REV 1		1/10/11	Reviewed for Referenced Only
546	MECH-1	MECH-1 0015 (REV2) (110203)	25483-000-M6-AG-00003	1	P&ID - Unit-2 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00180	2/23/11	2/18/11		2/18/11	Approved
547	MECH-1	MECH-1 0015 (REV1) (110106)	25483-000-M6-AG-00003	0	P&ID - Unit-2 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00127	1/27/11	1/21/11 Superseded by REV2		1/21/11	Reviewed for Referenced Only
548	MECH-1	MECH-1 0015 (REV0) (101222)	25483-000-M6-AG-00003	Α	P&ID - Unit-2 Combustion Turbine System	P&ID REFERENCE DOCUMENT P&ID	Mechanical		06/01/11		GAKG-00115	1/12/11	1/10/11 Superseded by REV 1		1/10/11	Reviewed for Referenced Only
549	MECH-1	MECH-1 0015 (REV2) (110203)	25483-000-M6-AG-00004	1	P&ID - Unit-2 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00180	2/23/11	2/18/11		2/18/11	Approved

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				De	echtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
550	MECH-1	MECH-1 0015 (REV1) (110106)	25483-000-M6-AG-00004	0	P&ID - Unit-2 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00127	1/27/11	1/21/11 Superseded by REV2		1/21/11	Reviewed for Referenced Only
551	MECH-1	MECH-1 0015 (REV0) (101222)	25483-000-M6-AG-00004	А	P&ID - Unit-2 Combustion Turbine System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00115	1/12/11	1/10/11 Superseded by REV 1		1/10/11	Reviewed for Referenced Only
552	MECH-1	MECH-1 0024 (REV0) (110525)	25483-000-M6-AJ-00001	0	P&ID Condensate and Feed Water Chemical Feed System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00396	6/8/11	6/7/11		6/7/11	Reviewed for Reference Only
553	MECH-1	MECH-1 0024 (REV0) (110525)	25483-000-M6-AJ-00002	0	P&ID Condensate and Feed Water Chemical Feed System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00396	6/8/11	6/7/11		6/7/11	Reviewed for Reference Only
554	MECH-1	MECH-1 0024 (REV0) (110525)	25483-000-M6-AJ-00003	0	P&ID Condensate and Feed Water Chemical Feed System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00396	6/8/11	6/7/11		6/7/11	Reviewed for Reference Only
555	MECH-1	MECH-1 0020 (REV0) (110411)	25483-000-M6-AR-00001	0	P&ID Condenser Air Removal System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00290	5/2/11	4/28/11		4/28/11	Reviewed for Reference Only
556	MECH-1	MECH-1 0020 (REV1) (110608)	25483-000-M6-BM-00001	1	Piping And Instrument Diagram unit-1 HRSG Blowdown System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00430	6/22/11	6/24/11		6/24/11	Reviewed for Reference
557	MECH-1	MECH-1 0020 (REV0) (110411)	25483-000-M6-BM-00001	0	Piping And Instrument Diagram unit-1 HRSG Blowdown Syste	P&ID mREFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00290	5/2/11	4/28/11		4/28/11	Reviewed for Reference Only
558	MECH-1	MECH-1 0020 (REV1) (110608)	25483-000-M6-BM-00002	1	Piping And Instrument Diagram unit-2 HRSG Blowdown System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00430	6/22/11	6/24/11		6/24/11	Reviewed for Reference
559	MECH-1	MECH-1 0020 (REV0) (110411)	25483-000-M6-BM-00002	0	Piping And Instrument Diagram unit-2 HRSG Blowdown Syste	P&ID mREFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00290	5/2/11	4/28/11		4/28/11	Reviewed for Reference Only
560	MECH-1	MECH-1 0023 (REV0) (110427)	25483-000-M6-BS-00001	0	P&ID Ammonia Storage and transfer	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00323	5/18/11	5/13/11			CBO Comments Received - zipped with doc in IW
561	MECH-1	MECH-1 0002 (REV2) (110503)	25483-000-M6-FG-00001	2	PID - Natural Gas System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00335	6/22/11	5/24/11		5/24/11	Reviewed for Reference
562	MECH-1	MECH-1 0002 (REV1) (110211)	25483-000-M6-FG-00001	1	PID - Natural Gas System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00194	3/4/11	2/28/11		Superseded by later revision	CBO Comment Response zipped with doc in IW and distrib
563	MECH-1	MECH-1 0002 (REV0) (100928)	25483-000-M6-FG-00001	С	P&ID - FUEL GAS SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00031	10/12/10	10/14/10 Superseded by REV1		10/14/10	Reviewed for Referenced Only
564	MECH-1	MECH-1 0002 (REV2) (110503)	25483-000-M6-FG-00002	1	PID - Natural Gas System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00335	6/22/11	5/24/11		5/24/11	Reviewed for Reference
565	MECH-1	MECH-1 0002 (REV1) (110211)	25483-000-M6-FG-00002	0	PID - Natural Gas System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00194	3/4/11	2/28/11		Superseded by later revision	CBO Comment Response zipped with doc in IW and distrib
566	MECH-1	MECH-1 0002 (REV0) (100928)	25483-000-M6-FG-00002	В	P&ID - FUEL GAS SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00031	10/12/10	10/14/2010 Superseded by REV1		10/14/10	Reviewed for Referenced Only

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				В	echtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
567	MECH-1	MECH-1 0002 (REV2) (110503)	25483-000-M6-FG-00003	1	PID - Natural Gas System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00335	6/22/11	5/24/11		5/24/11	Reviewed for Reference
568	MECH-1	MECH-1 0002 (REV1) (110211)	25483-000-M6-FG-00003	0	PID - Natural Gas System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00194	3/4/11	2/28/11		Superseded by later revision	CBO Comment Response zipped with doc in IW and distrib
569	MECH-1	MECH-1 0002 (REV0) (100928)	25483-000-M6-FG-00003	В	P&ID - FUEL GAS SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00031	10/12/10	10/14/10 Superseded by REV1		10/14/10	Reviewed for Referenced Only
570	MECH-1	MECH-1 0020 (REV0) (110411)	25483-000-M6-FL-00001	0	P&ID Lube Oil System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00290	5/2/11	4/28/11		4/28/11	Reviewed for Reference Only
571	MECH-1	MECH-1 0020 (REV0) (110411)	25483-000-M6-FL-00002	0	P&ID Seal Oil System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00290	5/2/11	4/28/11		4/28/11	Reviewed for Reference Only
572	MECH-1	MECH-1 0020 (REV0) (110411)	25483-000-M6-FL-00003	0	P&ID Hydraulic Oil System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00290	5/2/11	4/28/11		4/28/11	Reviewed for Reference Only
573	MECH-1	MECH-1 0013 (REV2) (110405)	25483-000-M6-PA-00001	1	P&ID - COMPRESSED AIR SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00276	6/22/11	4/22/11		4/22/11	Review for Reference Only
574	MECH-1	MECH-1 0013 (REV1) (110113)	25483-000-M6-PA-00001	0	P&ID - COMPRESSED AIR SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00151	2/3/11	1/28/11		Superseded by later revision	CBO Comments zipped with dwg in IW
575	MECH-1	MECH-1 0013 (REV0) (101122)	25483-000-M6-PA-00001	А	P&ID - COMPRESSED AIR SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00080	12/13/10	12/16/2010 Superseded by REV 1		12/16/10	Reviewed for Referenced Only
576	MECH-1	MECH-1 0013 (REV2) (110405)	25483-000-M6-PA-00002	1	P&ID - COMPRESSED AIR SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00276	6/22/11	4/22/11		4/22/11	Review for Reference Only
577	MECH-1	MECH-1 0013 (REV1) (110113)	25483-000-M6-PA-00002	0	P&ID - COMPRESSED AIR SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00151	2/3/11	1/28/11		Superseded by later revision	CBO Comments zipped with dwg in IW
578	MECH-1	MECH-1 0013 (REV0) (101122)	25483-000-M6-PA-00002	Α	P&ID - COMPRESSED AIR SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00080	12/13/10	12/16/10		12/16/10	Reviewed for Referenced Only
579	MECH-1	MECH-1 0019 (REV0) (110405)	25483-000-M6-PA-00003	0	P&ID - COMPRESSED AIR SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00277	6/22/11	4/22/11		4/22/11	Review for Reference Only
580	MECH-1	MECH-1 0019 (REV0) (110405)	25483-000-M6-PA-00004	0	P&ID - COMPRESSED AIR SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00277	6/22/11	4/22/11		4/22/11	Review for Reference Only
581	MECH-1	MECH-1 0019 (REV0) (110405)	25483-000-M6-PA-00005	0	P&ID - COMPRESSED AIR SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00277	6/22/11	4/22/11		4/22/11	Review for Reference Only
582	MECH-1	MECH-1 0003 (REV4) (110325)	25483-000-M6-PF-00001	1	P&ID FIRE PROTECTION SYSTEM	P&ID FOR APPROVAL	Mechanical		03/25/11	ВВ	GAKS-00258	4/15/11	5/10/11; 4/22/2011		5/10/11	Approved- Conditional Approval - email received from Masterman stating REV 4 is exactly the same as REV 3 wh was approved. Email saved in Outgoing GAKS-00258 folder
583	MECH-1	MECH-1 0003 (REV3) (110318)	25483-000-M6-PF-00001	1	P&ID FIRE PROTECTION SYSTEM	P&ID FOR APPROVAL	Mechanical		03/18/11	ВВ	GAKS-000251	4/8/11	4/5/2011 Superseded by REV4		Superseded by later revision	wrong public key applied to dwg - reissued REV4 with corre public key CBO Comments rec'd "Conditions of Approval for RCEC

25483-000-G02-GGG-00014.xis Page 34 of 59

5483-000-G02-GGG-00014-000

oject Address: 3862 Depot Road,

	-G02-GGG-0001 4 (REV 13)	14-000	Project Address: 3862 Depot Road Hayward, CA 94545				Be	echtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
584	MECH-1	MECH-1 0003 (REV2) (110127)	25483-000-M6-PF-00001	0	P&ID FIRE PROTECTION SYSTEM	P&ID FOR APPROVAL	Mechanical		01/27/11	CL	GAKG-00153	2/17/11	2/15/11		Superseded by later revision	Comment sheet included in zip file of P&ID
585	MECH-1	MECH-1 0003 (REV1) (110114)	25483-000-M6-PF-00001	С	P&ID FIRE PROTECTION SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11	CL	GAKG-00032	1/14/11	1/19/11 Superseded by REV 2		Superseded by later revision	Resubmitted Under REV2 REJECTED due to invalid public key for Christopher Loy
586	MECH-1	MECH-1 0003 (REV0) (100928)	25483-000-M6-PF-00001	С	P&ID FIRE PROTECTION SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11	CL	GAKG-00032	10/12/10	10/14/10 Superseded by REV 1		Superseded by later revision	Comment sheet included in zip file of P&ID
587	MECH-1	MECH-1 0003 (REV4) (110325)	25483-000-M6-PF-00002	1	P&ID FIRE PROTECTION SYSTEM	P&ID FOR APPROVAL	Mechanical		03/25/11	ВВ	GAKS-00258	4/15/11	5/10/11; 4/22/2011		5/10/11	Approved- Conditional Approval - email received from Masterman stating REV 4 is exactly the same as REV 3 will was approved. Email saved in Outgoing GAKS-00258 fold reference
588	MECH-1	MECH-1 0003 (REV3) (110318)	25483-000-M6-PF-00002	1	PAID FIRE PROTECTION SYSTEM	P&ID FOR APPROVAL	Mechanical		03/18/11	ВВ	GAKS-000251	4/8/11	4/5/2011 Superseded by REV4		Superseded by later revision	wrong public key applied to dwg - reissued REV4 with correpublic key CBO Comments rec'd "Conditions of Approval for RCEC REV3 - zipped with doc in IW and distrib wiexplanation - in
589	MECH-1	MECH-1 0003 (REV2) (110127)	25483-000-M6-PF-00002	0	P&ID FIRE PROTECTION SYSTEM	P&ID FOR APPROVAL	Mechanical		01/27/11	CL	GAKG-00153	2/17/11	2/15/11		Superseded by later revision	Comment sheet included in zip file of P&ID
590	MECH-1	MECH-1 0003 (REV1) (110114)	25483-000-M6-PF-00002	С	P&ID FIRE PROTECTION SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11	CL	GAKG-00032	1/14/11	1/19/11 Superseded by REV 2		Superseded by later revision	Resubmitted Under REV2 REJECTED due to invalid public key for Christopher Loy
591	MECH-1	MECH-1 0003 (REV0) (100928)	25483-000-M6-PF-00002	С	P&ID FIRE PROTECTION SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11	CL	GAKG-00032	10/12/10	10/14/10 Superseded by REV 1		Superseded by later revision	Comment sheet included in zip file of P&ID
592	MECH-1	MECH-1 0003 (REV4) (110325)	25483-000-M6-PF-00003	1	P&ID FIRE PROTECTION SYSTEM	P&ID FOR APPROVAL	Mechanical		03/25/11	ВВ	GAKS-00258	4/15/11	5/10/11; 4/22/2011		5/10/11	Approved- Conditional Approval - email received from Masterman stating REV 4 is exactly the same as REV 3 w was approved. Email saved in Outgoing GAKS-00258 fold reference
593	MECH-1	MECH-1 0003 (REV3) (110318)	25483-000-M6-PF-00003	1	P&ID FIRE PROTECTION SYSTEM	P&ID FOR APPROVAL	Mechanical		03/18/11	ВВ	GAKS-000251	4/8/11	4/5/2011 Superseded by REV4		Superseded by later revision	wrong public key applied to dwg - reissued REV4 with con public key CBO Comments rec'd "Conditions of Approval for RCEC REV3 - zipped with doc in IW and distrib w/explanation - i 000002761
594	MECH-1	MECH-1 0003 (REV2) (110127)	25483-000-M6-PF-00003	0	P&ID FIRE PROTECTION SYSTEM	P&ID FOR APPROVAL	Mechanical		01/27/11	CL	GAKG-00153	2/17/11	2/15/11		Superseded by later revision	Comment sheet included in zip file of P&ID
595	MECH-1	MECH-1 0003 (REV1) (110114)	25483-000-M6-PF-00003	А	P&ID FIRE PROTECTION SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11	CL	GAKG-00032	1/14/11	1/19/11 Superseded by REV 2		Superseded by later revision	Resubmitted Under REV2 REJECTED due to invalid public key for Christopher Loy
596	MECH-1	MECH-1 0003 (REV0) (100928)	25483-000-M6-PF-00003	А	P&ID FIRE PROTECTION SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11	CL	GAKG-00032	10/12/10	10/14/10 Superseded by REV 1		Superseded by later revision	Comment sheet included in zip file of P&ID
597	MECH-1	MECH-1 0018 (Rev0) (110317)	25483-000-M6-PG-00001	0	P&ID- Service Gas System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00248	4/7/11	4/4/11		4/4/11	Reviewed for Reference Only

25483-000-G02-GGG-00014.xis Page 35 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				De	echtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
598	MECH-1	MECH-1 0018 (Rev0) (110317)	25483-000-M6- PG-00002	0	P&ID- Service Gas System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00248	4/7/11	4/4/11		4/4/11	Reviewed for Reference Only
599	MECH-1	MECH-1 0018 (Rev0) (110317)	25483-000-M6- PG-00003	0	P&ID- Service Gas System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00248	4/7/11	4/4/11		4/4/11	Reviewed for Reference Only
600	MECH-1	MECH-1 0018 (Rev0) (110317)	25483-000-M6- PG-00004	0	P&ID- Service Gas System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00248	4/7/11	4/4/11		4/4/11	Reviewed for Reference Only
601	MECH-1	MECH-1 0009 (REV4) (110413)	25483-000-M6-PW-00001	2	P&ID POTABLE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00298	6/22/11	4/29/11		4/29/11	Reviewed for Reference Only
602	MECH-1	MECH-1 0009 (REV3) (110216)	25483-000-M6-PW-00001	1	P&ID POTABLE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00199	6/22/11	3/4/11		3/4/11	Reviewed for Reference Only
603	MECH-1	MECH-1 0009 (REV1) (101208)	25483-000-M6-PW-00001	0	P&ID POTABLE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00101	12/29/10	12/28/2010 Superseded by REV2		Superseded by later revision	CBO Comments for drawing Rev0 zipped with doc in IW
604	MECH-1	MECH-1 0009 (REV2) (101220)	25483-000-M6-PW-00001	Α	P&ID POTABLE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00112	1/10/11	1/21/11		1/20/11	Reviewed for Reference Only
605	MECH-1	MECH-1 0009 (REV0) (101101)	25483-000-M6-PW-00001	Α	P&ID POTABLE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00052	11/22/10	11/17/10 Superseded by REV 1	12/20/10	Superseded by later revision	CBO Comment sheet included in zip file of P&ID. Revision 0 of drawing Submitted 12/8/10 before REV A Approved -Superseded by Rev 2
606	MECH-1	MECH-1 0021 (REV0) (110413)	25483-000-M6-PW-00002	0	P&ID POTABLE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00299	5/4/11	4/29/11		4/29/11	Reviewed for Reference Only
607	MECH-1	MECH-1 0016 (REV3) (110629)	25483-000-M6-SA-00001	3	P&ID AUXILIARY STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00486	6/22/11	7/18/11		7/18/11	Reviewed for Reference
608	MECH-1	MECH-1 0016 (REV2) (110426)	25483-000-M6-SA-00001	2	P&ID AUXILIARY STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00321	5/17/11	5/13/11		5/13/11	Reviewed for Reference Only
609	MECH-1	MECH-1 0016 (REV1) (110303)	25483-000-M6-SA-00001	1	P&ID AUXILIARY STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00233	3/24/11	3/21/11		3/21/11	Approved
610	MECH-1	MECH-1 0016 (REV0) (110111)	25483-000-M6-SA-00001	0	P&ID AUXILIARY STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00135	2/1/11	1/28/11 Superseded by REV1	3/3/11	Superseded by later revision	CBO Comments zipped with dwg in IW
611	MECH-1	MECH-1 0016 (REV3) (110629)	25483-000-M6-SA-00002	3	P&ID AUXILIARY STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00486	6/22/11	7/18/11		7/18/11	Reviewed for Reference
612	MECH-1	MECH-1 0016 (REV2) (110426)	25483-000-M6-SA-00002	2	P&ID AUXILIARY STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00321	5/17/11	5/13/11		5/13/11	Reviewed for Reference Only
613	MECH-1	MECH-1 0016 (REV1) (110303)	25483-000-M6-SA-00002	1	P&ID AUXILIARY STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00233	3/24/11	3/21/11		3/21/11	Approved
614	MECH-1	MECH-1 0016 (REV0) (110111)	25483-000-M6-SA-00002	0	P&ID AUXILIARY STEAM SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00135	2/1/11	1/28/11 Superseded by REV1	3/3/11	Superseded by later revision	CBO Comments zipped with dwg in IW

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					ecriter Job 25463								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
615	MECH-1	MECH1-0008 (REV2) (110308)	25483-000-M6-SC-00001	1	P&ID DEMIN WATER STORAGE & DISTRIBUTION SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00238	6/22/11	4/6/11		4/6/11	Review for Reference Only
616	MECH-1	MECH1-0008 (REV1) (101209)	25483-000-M6-SC-00001	0	P&ID DEMIN WATER STORAGE & DISTRIBUTION SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00103	12/30/10	12/28/10		12/28/10	Reviewed for Referenced Only
617	MECH-1	MECH-1 0008 (REV0) (101022)	25483-000-M6-SC-00001	А	P&ID DEMIN WATER STORAGE & DISTRIBUTION SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00048	11/5/10	11/8/10 Superseded by REV 1		11/8/10	Reviewed for Referenced Only
618	MECH-1	MECH-1 0014 (REV1) (110204)	25483-000-M6-SL-00001	0	P&ID STEAM SEAL SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00184	2/25/11	2/23/11		2/23/11	Reviewed for Referenced Only
619	MECH-1	MECH-1 0014 (REV0) (101208)	25483-000-M6-SL-00001	А	P&ID STEAM SEAL SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00100	12/29/10	12/28/10 Superseded by REV 1		Superseded by later revision	Comment sheet included in zip file of P&ID
620	MECH-1	MECH-1 0025 (REV0) (110525)	25483-000-M6-TL-00001	0	P&ID Circullating Water Chemical Feed System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00397	6/8/11	6/7/11		6/7/11	Reviewed for Reference Only
621	MECH-1	MECH-1 0025 (REV0) (110525)	25483-000-M6-TL-00002	0	P&ID Circullating Water Chemical Feed System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00397	6/8/11	6/7/11		6/7/11	Reviewed for Reference Only
622	MECH-1	MECH-1 0025 (REV0) (110525)	25483-000-M6-TL-00003	0	P&ID Circullating Water Chemical Feed System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00397	6/8/11	6/7/11		6/7/11	Reviewed for Reference Only
623	MECH-1	MECH-1 0007A (REV2) (110208)	25483-000-M6-TW-00001	1	P&ID ZERO LIQUID DISCHARGE (ZLD) SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00188	3/1/11	2/24/11		2/24/11	Reviewed for Referenced Only
624	MECH-1	MECH-1 0007A (REV1) (110111)	25483-000-M6-TW-00001	1	P&ID ZERO LIQUID DISCHARGE (ZLD) SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00138	2/1/11	1/28/11 Superseded by REV 2	2/8/11	Superseded by later revision	Comment sheet included in zip file of P&ID
625	MECH-1	MECH-1 0007 (REV0) (101020)	25483-000-M6-TW-00001	А	P&ID ZERO LIQUID DISCHARGE (ZLD) SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00047	11/3/10	11/5/10 Superseded by REV 1		11/5/10	Reviewed for Referenced Only
626	MECH-1	MECH-1 0004 (REV3) (110616)	25483-000-M6-WB-00001	2	P&ID Closed Cooling Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00457	6/22/11	7/5/11		7/5/11	Reviewed for Reference
627	MECH-1	MECH-1 0004 (REV2) (110216)	25483-000-M6-WB-00001	1	P&ID Closed Cooling Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00200	3/9/11	3/4/11		3/4/11	Reviewed for Reference Only
628	MECH-1	MECH-1 0004 (REV1) (101122)	25483-000-M6-WB-00001	0	P&ID CLOSE COOLING WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00081	12/13/10	12/13/2010 Superseded by REV2		12/13/10	Reviewed for Referenced Only
629	MECH-1	MECH-1 0004 (REV0) (100928)	25483-000-M6-WB-00001	А	P&ID CLOSE COOLING WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00033	10/12/10	10/14/10 Superseded by REV 1		10/14/10	Reviewed for Referenced Only
630	MECH-1	MECH-1 0004 (REV3) (110616)	25483-000-M6-WB-00002	2	P&ID Closed Cooling Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00457	6/22/11	7/5/11		7/5/11	Reviewed for Reference
631	MECH-1	MECH-1 0004 (REV2) (110216)	25483-000-M6-WB-00002	1	P&ID Closed Cooling Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00200	3/9/11	3/4/11		3/4/11	Reviewed for Reference Only

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
632	MECH-1	MECH-1 0004 (REV1) (101122)	25483-000-M6-WB-00002	0	P&ID CLOSE COOLING WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00081	12/13/10	12/13/2010 Superseded by REV2		12/13/10	Reviewed for Referenced Only
633	MECH-1	MECH-1 0004 (REV0) (100928)	25483-000-M6-WB-00002	А	P&ID CLOSE COOLING WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00033	10/12/10	10/14/10 Superseded by REV 1		10/14/10	Reviewed for Referenced Only
634	MECH-1	MECH-1 0001 (REV1) (110215)	25483-000-M6-WL-00001	1	P&ID CIRCULATING WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00197	9/2/11	3/4/11		3/4/11	Reviewed for Referenced Only
635	MECH-1	MECH-1 0001 (REV0) (100914)	25483-000-M6-WL-00001	А	P&ID CIRCULATING WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00021	9/28/10	10/20/10 Superseded by REV1	2/15/11	10/20/10	Reviewed for Referenced Only
636	MECH-1	MECH-1 0001 (REV1) (110215)	25483-000-M6-WL-00002	1	P&ID CIRCULATING WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00197	9/2/11	3/4/11		3/4/11	Reviewed for Referenced Only
637	MECH-1	MECH-1 0001 (REV0) (100914)	25483-000-M6-WL-00002	А	P&ID CIRCULATING WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00021	9/28/10	10/20/10 Superseded by REV1	2/15/11	10/20/10	Reviewed for Referenced Only
638	MECH-1	MECH-1 0007 (REV1) (110505)	25483-000-M6-WR-00001	3	P&ID Recycle Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00346	5/26/11	5/26/11		5/26/11	Reviewed for Reference Only
639	MECH-1	MECH-1 0007 (REV1) (110505)	25483-000-M6-WR-00002	0	P&ID Recycle Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00346	5/26/11	5/26/11		5/26/11	Reviewed for Referenced Only
640	MECH-1	MECH-1 0007 (REV1) (110505)	25483-000-M6-WR-00003	1	P&ID Recycle Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00346	5/26/11	5/26/11		5/26/11	Reviewed for Referenced Only
641	MECH-1	MECH-1 0007 (REV1) (110505)	25483-000-M6-WR-00004	0	P&ID Recycle Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00346	5/26/11	5/26/11		5/26/11	Reviewed for Referenced Only
642	MECH-1	MECH-1 0007 (REV1) (110505)	25483-000-M6-WR-00005	0	P&ID Recycle Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00346	5/26/11	5/26/11		5/26/11	Reviewed for Referenced Only
643	MECH-1	MECH-1 0007 (REV1) (110505)	25483-000-M6-WR-00006	1	P&ID Recycle Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00346	5/26/11	5/26/11		5/26/11	Reviewed for Referenced Only
644	MECH-1	MECH-1 0007 (REV1) (110505)	25483-000-M6-WR-00007	0	P&ID Recycle Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00346	5/26/11	5/26/11		5/26/11	Reviewed for Referenced Only
645	MECH-1	MECH-1 0007 (REV1) (110505)	25483-000-M6-WR-00008	0	P&ID Recycle Water System	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00346	5/26/11	5/26/11		5/26/11	Reviewed for Referenced Only
646	MECH-1	MECH-1 0007 (REV0) (101020)	25483-000-M6-WR-00001	А	P&ID- RECYCLED WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00047	11/3/10	11/5/10		11/5/10	Reviewed for Referenced Only
647	MECH-1	MECH-1 0008 (REV2) (110318)	25483-000-M6-WS-00001	1	P&ID SERVICE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00252	4/8/11	3/23/11		3/23/11	Reviewed for Referenced Only
648	MECH-1	MECH-1 0008 (REV1) (101208)	25483-000-M6-WS-00001	0	P&ID SERVICE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00102	12/29/10	12/28/10 Superseded by REV2		12/28/10	Reviewed for Referenced Only

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
649	MECH-1	MECH-1 0008 (REV0) (101022)	25483-000-M6-WS-00001	Α	P&ID SERVICE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00048	11/5/10	11/8/10 Superseded by REV 1		11/8/10	Reviewed for Referenced Only
650	MECH-1	MECH-1 0008 (REV2) (110318)	25483-000-M6-WS-00002	1	P&ID SERVICE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00252	4/8/11	3/23/11		3/23/11	Reviewed for Referenced Only
651	MECH-1	MECH-1 0008 (REV1) (101208)	25483-000-M6-WS-00002	0	P&ID SERVICE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00102	12/29/10	12/28/10 Superseded by REV2		12/28/10	Reviewed for Referenced Only
652	MECH-1	MECH-1 0008 (REV0) (101022)	25483-000-M6-WS-00002	А	P&ID SERVICE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00048	11/5/10	11/8/10 Superseded by REV 1		11/8/10	Reviewed for Referenced Only
653	MECH-1	MECH-1 0013 (REV4) (110425)	25483-000-M6-XN-00001	2	P&ID SANITARY SERVICE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00320	5/16/11	5/13/11		5/13/11	Reviewed for Reference Only
654	MECH-1	MECH-1 0013 (REV3) (110308)	25483-000-M6-XN-00001	1	P&ID SANITARY SERVICE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00237	3/29/11	3/23/11		3/23/11	Reviewed for Referenced Only
655	MECH-1	MECH-1 0013 (REV2) (110117)	25483-000-M6-XN-00001	0	P&ID SANITARY SERVICE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00155	2/7/11	1/31/11 Superseded by REV2	3/8/11	Superseded by later revision	CBO Comments Rec'd and zipped with drawing in IW
656	MECH-1	MECH-1 0013 (REV0) (101122)	25483-000-M6-XN-00001	А	P&ID SANITARY SERVICE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00080	12/13/10	12/16/10 Superseded by REV 1		12/16/10	Reviewed for Referenced Only
657	MECH-1	MECH-1 0014 (REV2) (110413)	25483-000-M6-XW-00001	1	P & ID WASTE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00300	5/4/11	4/29/11		4/29/11	Reviewed for Reference Only
658	MECH-1	MECH-1 0014 (REV1) (110204)	25483-000-M6-XW-00001	0	P & ID WASTE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00163	2/17/11	2/10/11		2/10/11	Reviewed for Referenced Only
659	MECH-1	MECH-1 0014 (REV0) (101208)	25483-000-M6-XW-00001	А	P & ID WASTE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00100	12/29/10	12/28/10 Superseded by REV 1	1/27/11	Superseded by later revision	Comment sheet included in zip file of P&ID
660	MECH-1	MECH-1 0014 (REV2) (110413)	25483-000-M6-XW-00002	1	P & ID WASTE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00300	5/4/11	4/29/11		4/29/11	Reviewed for Reference Only
661	MECH-1	MECH-1 0014 (REV1) (110204)	25483-000-M6-XW-00002	0	P & ID WASTE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00163	2/17/11	2/10/11		2/10/11	Reviewed for Referenced Only
662	MECH-1	MECH-1 0014 (REV0) (101208)	25483-000-M6-XW-00002	А	P & ID WASTE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00100	12/29/10	12/28/10 Superseded by REV 1	1/27/11	Superseded by later revision	Comment sheet included in zip file of P&ID
663	MECH-1	MECH-1 0017 (REV1) (110413)	25483-000-M6-XW-00003	1	P & ID WASTE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00301	5/4/11	4/29/11		4/29/11	Reviewed for Reference Only
664	MECH-1	MECH-1 0017 (REV0) (110125)	25483-000-M6-XW-00003	0	P & ID WASTE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00164	2/15/11	2/10/11		2/10/11	Reviewed for Referenced Only
665	MECH-1	MECH-1 0022 (REV0) (110413)	25483-000-M6-XW-00004	0	P & ID WASTE WATER SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00302	5/4/11	4/29/11		4/29/11	Reviewed for Reference Only

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
666	MECH-1	MECH-1 0022 (REV0) (110413)	25483-000-M6-XW-00005	0	P&ID SANITARY WASTE SYSTEM	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00302	5/4/11	4/29/11		4/29/11	Reviewed for Reference Only
667	MECH-1	MECH-1 0003 (REV4) (110325)	25483-000-M6J-YA-00001	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00258	4/15/11	5/10/11; 4/22/2011		5/10/11	Reviewed for Reference - Doc previously submitted and approved - included in Pkg MECH-10003 (REV4) (110325) Reference Only
668	MECH-1	MECH-1 0003 (REV3) (110318)	25483-000-M6J-YA-00001	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00251	4/8/11	4/5/2011 Superseded by REV4		Superseded by later revision	Doc previously submitted and approved - included in Pkg MECH-10003 (REV3) (110318) for Reference Only. Return 4/5/11 (Public Key Invalid - Pkg re-submitted wi/valid key REV4) with Conditions of Approval Statement - zipped wide IW and distrib
669	MECH-1	MECH-1 0010 (REV0) (101118)	25483-000-M6J-YA-00001	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00067	12/16/10	12/9/10		12/9/10	Reviewed for Referenced Only
670	MECH-1	MECH-1 0003 (REV4) (110325)	25483-000-M6J-YA-00002	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00258	4/15/11	5/10/11; 4/22/2011		5/10/11	Reviewed for Reference - Doc previously submitted and approved - included in Pkg MECH-10003 (REV4) (110325) Reference Only
671	MECH-1	MECH-1 0003 (REV3) (110318)	25483-000-M6J-YA-00002	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00251	4/8/11	4/5/2011 Superseded by REV4		by later	Doc previously submitted and approved - included in Pkg MECH-10003 (REV3) (110318) for Reference Only. Return 4/5/11 (Public Key Invalid - Pkg re-submitted wivalid key REV4) with Conditions of Approval Statement - zipped wido I/V and distrib
672	MECH-1	MECH-1 0010 (REV0) (101118)	25483-000-M6J-YA-00002	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00067	12/16/10	12/9/10		12/9/10	Reviewed for Referenced Only
673	MECH-1	MECH-1 0003 (REV4) (110325)	25483-000-M6J-YA-00003	1	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00258	4/15/11	5/10/11; 4/22/2011		5/10/11	Reviewed for Reference - Doc previously submitted and approved - included in Pkg MECH-10003 (REV4) (110325) Reference Only
674	MECH-1	MECH-1 0003 (REV3) (110318)	25483-000-M6J-YA-00003	1	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00251	4/8/11	4/5/2011 Superseded by REV4		Superseded by later revision	Doc previously submitted and approved - included in Pkg MECH-10003 (REV3) (110318) for Reference Only. Return 4/5/11 (Public Key Invalid - Pkg re-submitted wi/valid key REV4) with Conditions of Approval Statement - zipped wido IW and distrib
675	MECH-1	MECH-1 0010 (REV1) (110106)	25483-000-M6J-YA-00003	1	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00133	1/27/11	1/21/11		1/21/11	Reviewed for Referenced Only
676	MECH-1	MECH-1 0010 (REV0) (101118)	25483-000-M6J-YA-00003	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00067	12/16/10	12/9/10 Superseded by REV 1		12/9/10	Reviewed for Referenced Only
677	MECH-1	MECH-1 0003 (REV4) (110325)	25483-000-M6J-YA-00004	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00258	4/15/11	5/10/11; 4/22/2011		5/10/11	Reviewed for Reference - Doc previously submitted and approved - included in Pkg MECH-10003 (REV4) (110325) Reference Only
678	MECH-1	MECH-1 0003 (REV3) (110318)	25483-000-M6J-YA-00004	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00251	4/8/11	4/5/11 Superseded by REV4		Superseded by later revision	Doc previously submitted and approved - included in Pkg MECH-10003 (REV3) (110318) for Reference Only. Return 4/5/11 (Public Key Invalid - Pkg re-submitted wivalid key REV4) with Conditions of Approval Statement - zipped wido I/W and distrib
679	MECH-1	MECH-1 0010 (REV0) (101118)	25483-000-M6J-YA-00004	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00067	12/16/10	12/9/10		12/9/10	Reviewed for Referenced Only
680	MECH-1	MECH-1 0003 (REV4) (110325)	25483-000-M6J-YA-00005	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical	_	06/01/11		GAKG-00258	4/15/11	5/10/11; 4/22/2011		5/10/11	Reviewed for Reference - Doc previously submitted and approved - included in Pkg MECH-10003 (REV4) (110325) Reference Only

25483-000-G02-GGG-00014.xls Page 40 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					ecriter Job 25463								
SORT ORDER	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
681	MECH-1	MECH-1 0003 (REV3) (110318)	25483-000-M6J-YA-00005	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00251	4/8/11	4/5/11 Superseded by REV4		Superseded by later revision	Doc previously submitted and approved - included in f MECH-10003 (REV3) (110318) for Reference Only. Returns 4/5/11 (Public Key Invalid - Pkg re-submitted w/valid key REI/41 with Conditions of Approval Statement - vioned wide.
682	MECH-1	MECH-1 0010 (REV0) (101118)	25483-000-M6J-YA-00005	0	P&ID SYMBOLS AND LEGENDS	P&ID REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00067	12/16/10	12/9/10		12/9/10	Reviewed for Referenced Only
683	MECH-1	MECH-1 P601 (REV0) (110420)	25483-000-P0-0000-00001	1	Embedded and Underground Piping General Notes and Stand Details	ard Drawing	Plant Design		04/20/11	EG	GAKG-00311	5/11/11	5/10/11		5/10/11	Approved
684	MECH-1	MECH-1 P401 Hydrants (REV1) (110607)	N/A	N/A	Response to Plan Check Commentsydrant Allocation, Table 1, dated 05/20/11	, Table	Mechanical		06/01/11		GAKG-00428	6/10/11	superseded by P401 (REV4) (110617)		by P401 (REV4) (110617)	Not in IW
685	MECH-1	MECH-1 P401 Hydrants (REV1) (110607)	N/A	N/A	Email J. Begley to B. Ritter dated May 19, 2011, "RCEC Underground Review"	Email Reference Only	Mechanical		06/01/11		GAKG-00428	6/10/11	superseded by P401 (REV4) (110617)		by P401 (REV4) (110617)	Not in IW
686	MECH-1	MECH-1_P402 (PEV0) (110617)	25483 000 P4 0000 000	۵	Coneral Notes and Standard Details for Eiro Drotection Syste	n Drawing	Plant Design		06/17/11		CAKC 00461	7/8/11	Void		World	Deleted from TRB website. Repackaged with MECH-1 P400 (REV0) (110617) and resubmitted by M. Bogart per request Ritter.
687	MECH-1	MECH-1 P401 (REV4) (110617)	25483-000-P4-0000-00001	3	Response to Plan Check Comments - Under Gro Composite -Fire Protection System	Drawing	Plant Design		06/17/11	ВВ	GAKG-461	7/8/11	6/20/11		6/20/11	Approved
688	MECH-1	MECH-1 P401 (REV4) (110617)	25483-000-P4-0000-00002	0	Response to Plan Check Comments - General Notes and Standard Details for Fire Protection System	Drawing Reference Document	Plant Design		06/01/11		GAKG-461	7/8/11	6/20/11		6/20/11	Reviewed for Reference
689	MECH-1	MECH-1 P401 (REV4) (110617)	25483-000-M0C-PF-00002	0	Response to Plan Check Comments - Fire Protection: AG Line Sizing and Main Fire Pump Sizing	Calculation	Plant Design		06/17/11	ВВ	GAKG-461	7/8/11	6/20/11		6/20/11	Approved
690	MECH-1	MECH-1 P401 (REV4) (110617)	N/A	N/A	Response to Plan Check Comments - Watts LF709	Catalog Cut Sheet Reference Only	Plant Design		06/01/11		GAKG-461	7/8/11	6/20/11		6/20/11	Reviewed for Reference
691	MECH-1	MECH-1 P401 (REV4) (110617)	N/A	N/A	Response to Plan Check Comments - bingh_taylor-4905	Catalog Cut Sheet Reference Only	Plant Design		06/01/11		GAKG-461	7/8/11	6/20/11		6/20/11	Reviewed for Reference
692	MECH-1	MECH-1 P401 (REV4) (110617)	N/A	N/A	Response to Plan Check Comments - Kennedy 2945A	Catalog Cut Sheet Reference Only	Plant Design		06/01/11		GAKG-461	7/8/11	6/20/11		6/20/11	Reviewed for Reference
693	MECH-1	MECH-1 P401 (REV4) (110617)	N/A	N/A	Response to Plan Check Comments - Kennedy 4701	Catalog Cut Sheet Reference Only	Plant Design		06/01/11		GAKG-461	7/8/11	6/20/11		6/20/11	Reviewed for Reference
694	MECH.1	MECH 1 PA01 (PEVA) (110617)	25483.000.P4.0000.00001	3	UNDER CROUND COMPOSITE FIRE PROTECTION	Drawing	Plant Design		06/17/11	BB.	GAKG-00462	7/8/11	Void		Void	Deleted from TRB website. Repackaged with MECH-1 P40: (REV0) (110617) and resubmitted by M. Bogart per request Ritter.
695	MECH-1	MECH-1 P401 (REV3) (110614)	25483-000-P4-0000-00001	2	Response to Plan Check Comments - UNDER GROUND COMPOSITE -FIRE PROTECTION SYSTEM	Drawing	Plant Design		06/14/11	ВВ	GAKG-00448	6/18/11	Superseded by later revision		Superseded by later revision	Response Submitted to CBO - same REV as previous packa

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
696	MECH-1	MECH-1 P401 (REV2) (110610)	25483-000-P4-0000-00001	2	Response to Plan Check Comments - UNDER GROUND COMPOSITE -FIRE PROTECTION SYSTEM	Drawing	Plant Design		06/10/11	ВВ	GAKG-00437	6/14/11	6/13/11	6/14/11	Superseded by later revision	CBO Comments Received
697	MECH-1	MECH-1 P401 (REV0) (110324)	25483-000-P0-0000-00002	1	0EMBEDDED & UNDERGROUND PIPING -GENERAL NOTES AND STANDARD DETAILS	Drawing REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00257	4/14/11	4/11/11		Superseded by later revision	CBO Comments Received - Zipped with Document in InfoWorks
698	MECH-1	MECH-1 P401 (REV1) (110520)	25483-000-P4-0000-00001	1	UNDER GROUND COMPOSITE -FIRE PROTECTION SYSTEM	Drawing	Plant Design		05/20/11	ВВ	GAKG-00387	6/10/11	5/23/11	6/10/11	Superseded by later revision	Comments Received - zipped with doc
699	MECH-1	MECH-1 P401 (REV0) (110324)	25483-000-P4-0000-00001	0	UNDER GROUND COMPOSITE -FIRE PROTECTION SYSTEM	Drawing	Plant Design		03/24/11	ВВ	GAKG-00257	4/14/11	4/11/11	6/10/11	Superseded by later revision	CBO Comments Received - Zipped with Document in InfoWorks
700	MECH-1	MECH-1 P401 Hydrants (REV1) (110607)	25483-000-P4-0000-00001	1	Underground Composite Fire Protection System	Drawing REFERENCE DOCUMENT	Plant Design		06/01/11		GAKG-00428	6/10/11	superseded by P401 (REV4) (110617)		superseded by P401 (REV4) (110617)	superseded by P401 (REV4) (110617)
701	MECH-1	MECH-1 P401 Hydrants (REV1) (110607)	25483-000-P0-0000-00002	0	Embedded & Underground Piping - General Notes and Standa Details	Drawing rd REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00428	6/10/11	superseded by P401 (REV4) (110617)		by P401 (REV4) (110617)	superseded by P401 (REV4) (110617)
702	MECH-1	MECH-1 P401 Hydrants (REV1) (110607)	N/A	N/A	Clow Valved Company, "Model #860 Wet Barrel Fire Hydrant Frictional Flow Loss Test", Dated 10/23/03	Test Document Reference Document	Mechanical		06/01/11		GAKG-00428	6/10/11	superseded by P401 (REV4) (110617)		by P401 (REV4) (110617)	Not in IW
703	MECH-1	MECH-1 P401 Hydrants (REV1) (110607)	N/A	N/A	Clow Valve Company, "Model 850 and 865 Wet Barrel Fire Hydrant Frictional Flow Loss Test", dated 10/10/00	Test Document Reference Document	Mechanical		06/01/11		GAKG-00428	6/10/11	superseded by P401 (REV4) (110617)		by P401 (REV4) (110617)	Not in IW
704	MECH-1	MECH-1 P401 Hydrants (REV1) (110607)	25483-000-M6-PW-00001	2	P&ID Potable Water System	Drawing REFERENCE DOCUMENT	Mechanical		06/01/11		GAKG-00428	6/10/11	superseded by P401 (REV4) (110617)		by P401 (REV4) (110617)	superseded by P401 (REV4) (110617)
705	MECH-1	MECH-1 P601 (REV0) (110420)	25483-000-P34-FG-00005	0	Underground Piping Isometric Natural Gas System From Fuel Gas Comp to FG Supply Unit	Drawing	Plant Design		04/20/11	EG	GAKG-00311	5/11/11	5/10/11		5/10/11	Approved
706	MECH-1	MECH-1 P601 (REV0) (110420)	25483-000-P34-FG-00006	0	Underground Piping Isometric Natural Gas System From Fuel Gas Comp to Gas Supply Unit	Drawing	Plant Design		04/20/11	EG	GAKG-00311	5/11/11	5/10/11		5/10/11	Approved
707	MECH-1	MECH-1 P601 (REV0) (110420)	25483-000-P34-FG-00007	0	Underground Piping Isometric Natural Gas System From Fuel Gas Comp to Gas Supply Unit	Drawing	Plant Design		04/20/11	EG	GAKG-00311	5/11/11	5/10/11		5/10/11	Approved
708	MECH-1	MECH-1 P601 (REV0) (110420)	25483-000-P34-FG-00008	0	Underground Piping Isometric Natural Gas System From Fuel Gas Comp to Gas Supply Unit	Drawing	Plant Design		04/20/11	EG	GAKG-00311	5/11/11	5/10/11		5/10/11	Approved
709	MECH-1	MECH-1 P601 (REV0) (110420)	25483-000-P34-FG-00009	0	Underground Piping Isometric Natural Gas System From Fuel Gas Comp to FG Supply Unit	Drawing	Plant Design		04/20/11	EG	GAKG-00311	5/11/11	5/10/11		5/10/11	Approved

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
710	MECH-1	MECH-1 P601 (REV0) (110420)	25483-000-P34-FG-00010	0	Underground Piping Isometric Natural Gas System From Fuel Gas Comp to FG Supply Unit	Drawing	Plant Design		04/20/11	EG	GAKG-00311	5/11/11	5/10/11		5/10/11	Approved
711	MECH-1	MECH-1 P601 (REV0) (110420)	25483-000-P34-FG-00011	0	Underground Piping Isometric Natural Gas System From Gas Comp. To FG Supply Unit	Drawing	Plant Design		04/20/11	EG	GAKG-00311	5/11/11	5/10/11		5/10/11	Approved
712	MECH-1	MECH-1 P601 (REV0) (110420)	25483-000-P6C-FG-00001	0	FG SYSTEM - UNDERGROUND PIPING CALCULATION	Calculation	Plant Design		04/20/11	EG	GAKG-00311	5/11/11	5/10/11		5/10/11	Approved
713	MECH-1	MECH-1 3PS01 (REV0) (110422)	25483-000-3PS-NX00-00002	1	Technical Specification for Internal and External Coatings of Above and Below Ground Pipes and Fittings	Reference Document	Plant Design		06/01/11		GAKG-00317	5/13/11	5/10/11		5/10/11	Reviewed for Reference Only
714	MECH-3		25483-000-3PS-MA00-00000		FURNISHING, DESIGNING, INSTALLING AND TESTING OF HVAC SYSTEMS		Mechanical	2011, Q2								
715	MECH-3		25483-000-MOC-VB-00001		HVAC SYSTEM REQUIREMENTS (MISC BUILDINGS)		Mechanical	2011, Q2								CPM Submittal List - Notify Michelle when document receiv
716	STRUC-1	STRUC-1 CERRK 0611 (REV0) (110713	N/A	N/A	Robert Krumpen - STRUC-1 Certificate of Compliance June 1	Certificate of Compliance	Civil		06/01/11	RK	GAKG-00514	8/3/11	7/13/11		7/13/11	Reference Only
717	STRUC-1	STRUC-1 CERQP 0611 (REV0) (110705	N/A	N/A	Qin Pan - STRUC-1 Certificate of Compliance JUNE11	Certificate of Compliance	Civil		06/01/11	QP	GAKG-00493	7/25/11	7/5/11		7/5/11	Reference Only
718	STRUC-1	STRUC-1 CERAM 0611 (REV0) (110706	N/A	N/A	Ajay Malhotra - STRUC-1 Certificate of Compliance JUNE11	Certificate of Compliance	Civil		06/01/11	АМ	GAKG-00495	7/27/11	7/6/11		7/6/11	Reference Only
719	STRUC-1	STRUC-1 CERAM 0511 (REV0) (110614	N/A	N/A	Ajay Malhotra - STRUC-1 Certificate of Compliance MAY11	Certificate of Compliance	Civil		06/01/11	AM	GAKG-00450	7/5/11	6/16/11		6/16/11	Reference Only
720	STRUC-1	STRUC-1 CERRK 0511 (REV1) (110615	N/A	N/A	Robert Krumpen - STRUC-1 Certificate of Compliance MAY11	Certificate of Compliance	Civil		06/01/11	RK	GAKG-00456	7/6/11	6/16/11		6/16/11	Reference Only
721	STRUC-1	STRUC-1 CERRK 0511 (REV0) (110613	N/A	N/A	Robert Krumpen - STRUC-1 Certificate of Compliance MAY1	Certificate of Compliance	Civil		06/01/11	RK	GAKG-00446	7/4/11	Superseded by later revision		Superseded by later revision	Superseded by later revision
722	STRUC-1	STRUC-1 CERRK 1010-0411 (REV1) (110615)	N/A	N/A	Robert Krumpen - STRUC-1 Certificate of Compliance OC APR11	[10Gertificate of Compliance	Civil		06/01/11	RK	GAKG-00454	7/6/11	6/16/11		6/16/11	Reference Only
723	STRUC-1	STRUC-1 CERRK 1010-0411 (REV0) (110613)	N/A	N/A	Robert Krumpen - STRUC-1 Certificate of Compliance OCT10 APR11	- Certificate of Compliance	Civil		06/01/11	RK	GAKG-00441	7/4/11	Superseded by later revision		Superseded by later revision	Superseded by later revision
724	STRUC-1	STRUC-1 CERAM 0311-0411 (REV0) (110531)	N/A	N/A	Ajay Malhotra - STRUC-1 Certificate of Compliance MAR11- APR11	Certificate of Compliance	Mechanical		06/01/11	AM	GAKG-00405	6/21/11	6/1/11		6/1/11	Reference Only

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				5.	chtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
725	STRUC-1	STRUC-1 CERDG 1010 (REV0) (110601	N/A	N/A	Donald Gerken - STRUC-1 Certificate of Compliance OCT10	Certificate of Compliance	Civil		06/01/11	DG	GAKG-00411	6/21/11	6/1/11		6/1/11	Reference Only
726	STRUC-1	STRUC-1 C04G (REV1) (110621)	25483-000-3DR-C04G-00001	1	CIVIL/STRUCTURAL DESIGN CRITERIA FOR THE RUSSELL CITY ENERGY CENTER	Design Document	Civil		06/21/11	RK	GAKG-00467	7/12/11	7/11/11		7/11/11	CBO Comments Received
727	STRUC-1	STRUC-1 C04G (REV0) (101123)	25483-000-3DR-C04G-00001	0	CIVIL/STRUCTURAL DESIGN CRITERIA FOR THE RUSSELL CITY ENERGY CENTER	Reference Document	Civil		06/01/11		GAKG-00085	12/14/10	12/14/10	6/21/11	Superseded by later revision	CBO Comment Response Rec'd 12/14/10 zipped with document in IW
728	STRUC-1		25483-003-3DR-C11-00001	-	CIVIL/STRUCTURAL DESIGN CRITERIA		Civil	2010, Q3								
729	STRUC-1		25483-000-3PS-CG01-00001		TECHNICAL SPECIFICATION FOR THE DESIGN AND CONSTRUCTION OF THE SITE ROAD		Civil	2011, Q2								
730	STRUC-1	STRUC-1 CP00 (REV2) (110506)	25483-000-3PS-CP00-00001	2	TECHNICAL SPECIFICATION FOR DESIGNING, FURNISHING, INSTALLING, AND TESTING DRIVEN PRECAST PRESTRESSED CONCRETE PILES	Specification	Civil		5/6/11	RK	GAKG-00347	5/27/11	5/25/11		5/25/11	Approved
731	STRUC-1	STRUC-1 CP00 (REV1) (110421)	25483-000-3PS-CP00-00001	2	TECHNICAL SPECIFICATION FOR DESIGNING, FURNISHING, INSTALLING, AND TESTING DRIVEN PRECAST PRESTRESSED CONCRETE PILES	Specification	Civil		4/21/11	RK	GAKG-00315	5/12/11	5/6/11		Superseded by later revision	CBO Comments received - zipped with doc in IW
732	STRUC-1	STRUC-1 CP00 (REV0) (101018)	25483-000-3PS-CP00-00001	1	TECHNICAL SPECIFICATION FOR DESIGNING, FURNISHING, INSTALLING, AND TESTING DRIVEN PRECAST PRESTRESSED CONCRETE PILES	Specification	Civil		10/18/10	DG	GAKG-00046	11/1/10	10/29/10		10/29/10	Approved
733	STRUC-1	STRUC-1 DB01 (REV0) (101011) (COMBO)	25483-000-3PS-DB01-00001	0	TECHNICAL SPECIFICATION FOR FURNISHING PORTLAND CEMENT CONCRETE	Specification	Civil		10/11/10	RK	GAKG-00041	10/25/10	10/21/10		10/22/10	Approved
734	STRUC-1	STRUC-1 DD00 (REV0) (110216)	25483-000-3PS-DD00-00001	0	TECHNICAL SPECIFICATION FOR EMBEDDED STEEL AND ANCHOR BOLTS	Specification	Civil		02/16/11	RK	GAKG-00201	3/9/11	3/2/11		3/2/11	Approved
735	STRUC-1	STRUC-1 DG01 (REV0) (101109)	25483-000-3PS-DG01-00001	0	TECHNICAL SPECIFICATION FOR FURNISHING AND FABRICATING REINFORCING STEEL FOR RCEC	Specification	Civil		11/09/10	RK	GAKG-00059	11/30/10	11/19/10		11/18/10	Approved
736	STRUC-1	STRUC-1 SS01 (REV1) (110606)	25483-000-3PS-SS01-00001	1	TECHNICAL SPECIFICATION FOR PURCHASE OF STRUCTURAL AND MISCELLANEOUS STEEL FOR RCEC	Specification	Civil		06/06/11	RK	GAKG-00426	6/27/111	6/20/11		6/20/11	Approved
737	STRUC-1	STRUC-1 SS01 (REV0) (101109)	25483-000-3PS-SS01-00001	0	TECHNICAL SPECIFICATION FOR PURCHASE OF STRUCTURAL AND MISCELLANEOUS STEEL FOR RCEC	Specification	Civil		11/09/10	RK	GAKG-00060	11/30/10	11/19/10		11/18/10	Approved
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0001	11	Brazing Performance Specifications BQ-1	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0005	4	General Brazing/Soldering Standard GBS/GSS	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0014	21	General Welding standard GWS-2	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0037	9	Weld Standard Weling Fabrication and Quality Control Documentation Requirements WD-2	Specification	Civil		07/19/11		GAKG-00527	8/9/11				

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0039	10	Welding Specifiaction Welding Filler Metal Control WFMC-2	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0078	27	Welding Performance Qualification Specification ASME IX WO	- Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0086	12	Nondestructive Examination Standard Magnetic Particle Examination MT-ASME	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0088	3	Nondestructive Examination Standard Magnetic Particle Examination MT-AWS-D1.1	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0091	13	Nondestructive Examination Standard Liquid Penetrant Examination PT SR - ASME	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0094	3	Nondestructive Examination Standard Radiographic Examinat RT-ASME IX	on Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0104	3	Nondestructive Examination Standard Visual Examination VT- AWS D1.1	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0106	5	Nondestructive Examination Standard Radiographic Examinat RT-ASME	on Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0107	5	Nondestructive Examination Standard Visual Examination VT- ASME	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0116	2	Nondestructive Examination Standard Liquid Penetrant Examination PT SR - AWS d1.1	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0163	4	Non Metallic Pwerformance Specification NMQ-2	Specification	Civil		07/19/11		GAKG-00527	8/9/11		_		
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0183	0	ARC Welding of Reinforcing Steel GWS-Rebar D1.4-2005	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0185	0	Welding Performance Qualification Specification AWS D1.4 WQ-7	Specification	Civil		07/19/11		GAKG-00527	8/9/11				

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0260	0	GWS-Structural Construction Engineering and Technologies	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-S0261	0	Welding Performance Qualification Specification D1.1 WQ-2	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0008	3	Bonding Procdure Specification CPVC-SC-1	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0044	8	Welding Procedure Specification P1-A-c-Lh	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0052	0	Welding Procdure Specification P1-AF-c	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0054	5	Welding Procedure Specification P1-A-Lh	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0070	6	Welding Procedure Specification P1-AT-Lh	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0094	0	Welding Procedure Specification P1-FT	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0109	6	Welding Procedure Specification P1-T	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0134	2	Welding Procedure Specification P1-S-c Structural	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0136	1	Welding Procedure Specification P1-A-c-Lh Structural	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0140	8	Welding Procedure Specification P1-A-Lh Structural	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0144	5	Welding Procedure Specification P1-F A-CO2 Structural	Specification	Civil		07/19/11		GAKG-00527	8/9/11				

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					echtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0146	1	Welding Procedure Specification P1-F Co2 Structural	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0147	9	Welding Procedure Specification P1-F Structural	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0156	4	Brazing Procedure Specification P107-H101-2	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0159	3	Soldering Procedure Specification	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0539	0	Welding Procedure Specification P1-Rebar 0.87 CE	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0555	1	Welding Procedure Specification P1-Rebar Inderect - 0.57 CE	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0564	1	Welding Procedure Specification P1-AM-Lh STT	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0565	2	Welding Procedure Specification P1-FM STT	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-W0638	1	HDPE Pipe Fitting Butt Fusion Bonding Procedure HDPE-BPS BF-2	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-4MP-T040-F0001	1	Weldinf and NDE Matrix - Form 167	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
	STRUC-2	STRUC-2 WELDPROCEDUR E01 (REV0) (110719)	25483-000-GMX-GCE-00001	1	Welding Standards and Procedures Master Index	Specification	Civil		07/19/11		GAKG-00527	8/9/11				
738	STRUC-1		25483-000-3RC-H01G-00004		NOISE CONTROL PLAN		Mechanical	2010, Q4								
739	STRUC-1		25483-000-3SS-SS-701		TECHNICAL SPECIFICATION FOR PURCHASE OF STRUCTURAL AND MISCELLANEOUS STEEL		Civil	2011, Q1								
740	STRUC-1		25843-000-A1-3210-00001		COOLING TOWER ELECTRICAL BUILDING PLAN		Architectural	2011, Q1								
741	STRUC-1		25843-000-A1-3210-00002		ELECTRICAL SWITCHGEAR BUILDING PLAN		Architectural	2011, Q1								
742	STRUC-1		25843-000-A1-3210-00003	П	STG ELECTRICAL BUILDING PLAN		Architectural	2011, Q1								

25483-000-G02-GGG-00014.xls Page 47 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				ь	echtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
743	STRUC-1		25843-000-A2-3290-00001		COOLING TOWER ELECTRICAL BUILDING ELEVATIONS, SECTIONS		Architectural	2011, Q1								
744	STRUC-1		25843-000-A2-3290-00002		ELECTRICAL SWITCHGEAR BUILDING ELEVATIONS AND SECTIONS		Architectural	2011, Q1								
745	STRUC-1		25843-000-A2-3290-00003		STG ELECTRICAL BUILDING ELEVATIONS AND SECTIONS		Architectural	2011, Q1								
746	STRUC-1	STRUC-1 CP1101 (REV3) (110129)	25483-000-CP-1100-00001	2	HRSG AND STACK PILE LOCATION PLAN	Drawing	Civil		01/29/11		GAKG-00174	1/31/11	1/31/11		1/31/11	Approved
747	STRUC-1	STRUC-1 CP1101 (REV2) (110128)	25483-000-CP-1100-00001	1	HRSG AND STACK PILE LOCATION PLAN	Drawing	Civil		01/28/11		GAKG-00169	1/28/11	1/28/11 Superseded by REV3		Superseded by later revision	d CBO Comment Response zipped with doc in IW and distrib
748	STRUC-1	STRUC-1 CP1101 (REV1) (110127)	25483-000-CP-1100-00001	1	HRSG AND STACK PILE LOCATION PLAN	Drawing	Civil		01/27/11		GAKG-00169	1/28/11	1/28/11 Superseded by REV2		Superseded by later revision	t Rejected - Reference document needs doc number
749	STRUC-1	STRUC-1 CP1101 (REV0) (101115)	25483-000-CP-1100-00001	0	HRSG AND STACK PILE LOCATION PLAN	Drawing	Civil		11/15/10	RK	GAKG-00064	11/22/10	11/22/10 Superseded by REV1		11/22/10	Approved
750	STRUC-1	STRUC-1 DB1301 (REV0) (110203)	25483-000-CP-1300-00001	0	BOILER FEED WATER PUMP, UNIT #1 & UNIT #2, PILE LOCATION PLAN & DETAILS	Drawing	Structural		2/3/2011	RK	GAKG-00179	2/9/11	2/17/11		2/17/11	Approved
751	STRUC-1	STRUC-1 CP1401 (REV2) (110210)	25483-000-CP-1400-00001	1	COMBUSTION TURBINE GENERATOR, PILE LOCATON PLAN	Drawing	Civil		02/10/11	RK	GAKG-00193	2/17/11	2/15/11		2/15/11	Approved - Raghu emailed to Foundation (Brandon Watson) 11
752	STRUC-1	STRUC-1 CP1401 (REV1) (101230)	25483-000-CP-1400-00001	0	COMBUSTION TURBINE GENERATOR, PILE LOCATON PLAN	Drawing	Civil		12/30/10	RK	GAKG-00124	1/7/11	1/14/2011 Superseded by REV2		1/14/11	Approved
753	STRUC-1	STRUC-1 CP1401 (REV0) (101201)	25483-000-CP-1400-00001	0	COMBUSTION TURBINE GENERATOR, PILE LOCATON PLAN	Drawing	Civil		12/01/10	RK	GAKG-00093	12/22/10	12/17/2010 Superseded by REV1	12/30/10	Superseded by later revision	CBO Comment Response Rec'd 12/17/10 zipped with document in IW
754	STRUC-1	STRUC-1 CP1402 (REV1) (110208)	25483-000-CP-1400-00002	1	COMBUSTION TURBINE #1 & #2, AREA SLAB, PILE LOCATION PLAN	Drawing	Civil		02/08/11	RK	GAKG-00187	2/14/11	2/14/11		2/14/11	Approved
755	STRUC-1	STRUC-1 CP1402 (REV0) (110107)	25483-000-CP-1400-00002	0	COMBUSTION TURBINE #1 & #2, AREA SLAB, PILE LOCATION PLAN	Drawing	Civil		01/07/11	RK	GAKG-00134	1/27/11	1/26/11 Superseded by REV1	02/08/11	Superseded by later revision	d CBO Comment Response Rec'd and zipped with doc in IW
756	STRUC-1	STRUC-1 CP6101 (REV1) (110415)	25483-000-CP-6100-00001	1	Gas compressor Skid, Pile location plan	Drawing	Civil		04/15/11	АМ	GAKG-00305	4/22/11	4/15/11		4/15/11	Approved
757	STRUC-1	STRUC-1 CP6101 (REV0) (110311)	25483-000-CP-6100-00001	0	Gas compressor Skid, Pile location plan	Drawing	Civil		03/11/11	АМ	GAKG-00242	3/17/11	3/17/11		3/17/11	Approved
758	STRUC-1	STRUC-1 CP7100 (REV1) (110310)	25483-000-CP-7100-00001	0	Zero Liquid Discharge Area, BC Evaporator Foundation, F location plan	ile Drawing	Civil		03/10/11	AM	GAKG-00241	3/16/11	3/16/11		3/16/11	Approved
759	STRUC-1	STRUC-1 CP7100 (REV0) (110224)	25483-000-CP-7100-00001	0	Zero Liquid Discharge Area, BC Evaporator Foundation, Pile location plan	Drawing	Civil		02/24/11	AM	GAKG-00216	3/3/11	3/3/2011 Superseded by REV1	3/10/11	Superseded by later revision	d CBO Comments Rec'd and zipped with doc - distrib
760	STRUC-1	STRUC-1 DB1110 (REV1) (110218)	25483-000-CP-9200-00001	0	HRSG PIPERACK PILE LOCATION PLAN	Drawing	Civil		02/18/11	RK	GAKG-00209	2/21/11	2/18/11		2/18/11	Approved
761	STRUC-1	STRUC-1 DB1110 (REV0) (110210)	25483-000-CP-9200-00001	0	HRSG PIPERACK PILE LOCATION PLAN	Drawing	Civil		02/10/11	RK	GAKG-00192	2/17/11	2/17/11 Superseded by Rev1	2/18/11	Superseded by later revision	d CBO Comments Rec'd and zipped with doc in IW
762	STRUC-1		25483-001-CP-1400-00001	1	COMBUSTION TURBINE #1 PILE LOCATION		Civil	2011, Q2								
763	STRUC-1	STRILO 4 OPAGE:	25483-001-CP-1400-00001	+	COMBUSTION TURBINE #1 PILE LOCATION		Civil	2011, Q1								
764	STRUC-1	STRUC-1 CP3301 (REV0) (110316)	25483-001-CP-3300-00001	0	CTG Unit #1 Main & Auxiliary Transformer Pile Location Plan	Drawing	Civil		03/16/11	AM	GAKG-00245	3/22/11	3/21/11		3/21/11	Approved

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					ecriter Job 25465								
SORT ORDER	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
765	STRUC-1	STRUC-1 CP3301 (REV0) (110316)	25483-002-CP-3300-00001	0	CTG Unit #2 Main & Auxiliary Transformer Pile Location Plan	Drawing	Civil		03/16/11	AM	GAKG-00245	3/22/11	3/21/11		3/21/11	Approved
766	STRUC-1	STRUC-1 CP2101 (REV0) (110216)	25483-003-CP-2100-00001	0	STG PIPERACK PILE LOCATION PLAN	Drawing	Civil		02/16/11	AM	GAKG-00202	2/22/11	2/22/11		2/22/11	Approved
767	STRUC-1	STRUC-1 CP2401 (REV1) (110211)	25483-003-CP-2400-00001	1	STEAM TURBINE PEDESTAL, FOUNDATION MAT, PILE LOCATION PLAN	Drawing	Civil		02/11/11	АМ	GAKG-00195	2/18/11	2/18/11		2/18/11	Approved
768	STRUC-1	STRUC-1 CP2401 (REV0) (110121)	25483-003-CP-2400-00001	0	STEAM TURBINE PEDESTAL, FOUNDATION MAT, PILE LOCATION PLAN	Drawing	Civil		01/21/11	RK	GAKG-00160	2/10/11	2/7/11 Superseded by REV1	2/11/11	Superseded by later revision	CBO Comment Response Rec'd and zipped with doc in IW
769	STRUC-1	STRUC-1 CP3303 (REV1) (110316)	25483-003-CP-3300-00001	0	Main STG GSU Transformer, Pile Location Plan	Drawing	Civil		03/16/11	АМ	GAKG-00247	3/22/11	03/18/11		3/18/2011	Approved
770	STRUC-1	STRUC-1 CP3303 (REV0) (110307)	25483-003-CP-3300-00001	0	Main STG GSU Transformer, Pile Location Plan	Drawing	Civil		03/07/11	АМ	GAKG-00235	3/14/11	3/10/11 Superseded by REV1	3/16/11	Superseded by later revision	CBO Comment Response Rec'd and zipped with doc in IW
771	STRUC-1	STRUC-1 CPC (REV1) (101130)	25483-000-CPC-1100-00001	1	HRSG AND STACK PILE ARRANGEMENT AND ADEQUACY CALCULATION	Calculation	Civil		11/30/10	RK	GAKG-00091	12/7/10	12/14/10		12/14/10	Approved
772	STRUC-1	STRUC-1 CPC (REV0) (101102)	25483-000-CPC-1100-00001	0	HRSG AND STACK PILE ARRANGEMENT AND ADEQUACY CALCULATION	Calculation	Civil		11/02/10	RK	GAKG-00055	11/16/10	11/15/10 Superseded by REV 1	11/30/10	Superseded by later revision	Comment Response from CBO zipped with document in IW Comment Response from Bechtel RE zipped with documen IW and (REV1) Submitted to CBO Superseded by REV 1
773	STRUC-1	STRUC-1 CP1402 (REV1) (110208)	25483-000-CPC-1411-00001	1	CTG AREA FOUNDATION PILE ADEQUACY CHECK	Drawing	Civil		02/08/11	RK	GAKG-00187	2/14/11	2/14/11		2/14/11	Approved
774	STRUC-1	STRUC-1 CP1402 (REV0) (110107)	25483-000-CPC-1411-00001	0	CTG AREA FOUNDATION PILE ADEQUACY CHECK	Drawing	Civil		01/07/11	RK	GAKG-00134	1/27/11	1/26/11 Superseded by REV1	02/08/11	Superseded by later revision	CBO Comment Response Rec'd and zipped with doc in IW
775	STRUC-1	STRUC-1 CP2101 (REV0) (110216)	25483-000-CPC-2100-00001	0	STG PIPERACK FOUNDATION - PILE ADEQUACY CHECK CALCULATION	Calculation	Civil		02/16/11	AM	GAKG-00202	2/22/11	2/22/11		2/22/11	Approved
776	STRUC-1	STRUC-1 CP2401 (REV1) (110211)	25483-000-CPC-2410-00001	0	Steam Turbine Generator Pile Arrangement & Adequacy Check	Calculation	Civil						2/18/11		2/18/11	Approved by Latchezar Radev - Calculation was returned in CBO Trans Dated 2/18/11 NDEU did not make corrections calc nor include in Rev 1 package back to CBO with respon to comments
777	STRUC-1	STRUC-1 CP2401 (REV0) (110121)	25483-000-CPC-2410-00001	0	Steam Turbine Generator Pile Arrangement & Adequacy Che	k Calculation	Civil		01/21/11	RK	GAKG-00160	2/10/11	2/7/2011 NOT INCLUDED IN REV 1 PKG		Superseded by later revision	CBO Comment Response Rec'd and zipped with doc in IW Calc needs correction (same doc # on each pg, orientation) before resubmitting to CBO CALC WAS NOT INCLUDED IN REV 1 OF THIS COC#
778	STRUC-1	STRUC-1 CP3301 (REV0) (110316)	25483-000-CPC-3300-00001	0	CTG Transformer Foundation, Pile Adequacy Check Calculati	on Calculation	Civil		03/16/11	AM	GAKG-00245	3/22/11	3/21/11		3/21/11	Approved
779	STRUC-1	STRUC-1 CP7100 (REV1) (110310)	25483-000-CPC-7100-00001	1	BC Evaporator Foundation, Pile Adequacy Check Calcula	tiorCalculation	Civil		03/10/11	АМ	GAKG-00241	3/16/11	3/16/11		3/16/11	Approved
780	STRUC-1	STRUC-1 CP7100 (REV0) (110224)	25483-000-CPC-7100-00001	0	BC Evaporator Foundation, Pile Adequacy Check Calculation	Calculation	Civil		02/24/11	AM	GAKG-00216	3/3/11	3/3/2011 Superseded by REV1	3/10/11	Superseded by later revision	CBO Comments Rec'd and zipped with Calc in IW
781	STRUC-1	STRUC-1 DB1110 (REV1) (110218)	25483-000-CPC-9200-00001	0	HRSG PIPERACK FOUNDATION – PILE ADEQUACY CHECK CALCULATION	Calculation	Civil		02/18/11	RK	GAKG-00209	2/21/11	2/18/11		2/18/11	Approved
782	STRUC-1	STRUC-1 DB1110 (REV0) (110210)	25483-000-CPC-9200-00001	0	HRSG PIPERACK FOUNDATION – PILE ADEQUACY CHECK CALCULATION	Calculation	Civil		02/10/11	RK	GAKG-00192	2/17/11	2/17/11 Superseded by Rev1	2/18/11	Superseded by later revision	CBO Comments Rec'd and zipped with Calc in IW
783	STRUC-1	STRUC-1 CP3303 (REV1) (110316)	25483-003-CPC-3300-00001	1	STG Transformer Foundation, Pile adequacy check	Calculation	Civil		03/16/11	АМ	GAKG-00247	3/22/11	03/18/11		3/18/2011	Approved

25483-000-G02-GGG-00014.xis Page 49 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				5.	echtel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
784	STRUC-1	STRUC-1 CP3303 (REV0) (110307)	25483-003-CPC-3300-00001	0	STG Transformer Foundation, Pile adequacy check	Calculation	Civil		03/07/11	AM	GAKG-00235	3/14/11	3/10/2011		Superseded by later revision	CBO Comments Rec'd and zipped with Calc in IW
785	STRUC-1	STRUC-1 D001 (REV1) (100428)	25483-000-D0-0000-00001	2	Civil-Structural Standards Concrete Sheet 1 General Note and Legend	Drawing	Civil		04/28/11	АМ	GAKG-00325	5/5/11	5/5/11		5/5/11	Approved
786	STRUC-1	STRUC-1 D001 (REV0) (101223)	25483-000-D0-0000-00001	1	Civil-Structural Standards Concrete Sheet 1 General Notes an Legend	d Drawing	Civil		12/23/10	RK	GAKG-00119	1/13/11	1/12/10		Superseded by later revision	CBO Comments Rec'd and zipped with drawings in IW
787	STRUC-1	STRUC-1 D001 (REV1) (100428)	25483-000-D0-0000-00002	1	Civil/Structural Standards Concrete Sheet 2 Typical Section and Details	ns Drawing	Civil		04/28/11	АМ	GAKG-00325	5/5/11	5/5/11		5/5/11	Approved
788	STRUC-1	STRUC-1 D001 (REV0) (101223)	25483-000-D0-0000-00002	0	Civil/Structural Standards Concrete Sheet 2 Typical Sections and Details	Drawing	Civil		12/23/10	RK	GAKG-00119	1/13/11	1/12/10		Superseded by later revision	CBO Comments Rec'd and zipped with drawings in IW
789	STRUC-1	STRUC-1 D001 (REV1) (100428)	25483-000-D0-0000-00003	0	Civil/Structural Standards Concrete Sheet 3 Typical Section and Details	ns Drawing	Civil		04/28/11	RK	GAKG-00325	5/5/11	5/5/11		5/5/11	Approved
790	STRUC-1	STRUC-1 D001 (REV0) (101223)	25483-000-D0-0000-00003	0	Civil/Structural Standards Concrete Sheet 3 Typical Sections and Details	Drawing	Civil		12/23/10	RK	GAKG-00119	1/13/11	1/12/10		Superseded by later revision	CBO Comments Rec'd and zipped with drawings in IW
791	STRUC-1	STRUC-1 D001 (REV1) (100428)	25483-000-D0-0000-00004	1	Civil/Structural Standards Concrete Sheet 4 Typical Section and Details	ns Drawing	Civil		04/28/11	АМ	GAKG-00325	5/5/11	5/5/11		5/5/11	Approved
792	STRUC-1	STRUC-1 D001 (REV0) (101223)	25483-000-D0-0000-00004	0	Civil/Structural Standards Concrete Sheet 4 Typical Sections and Details	Drawing	Civil		12/23/10	RK	GAKG-00119	1/13/11	1/12/10		Superseded by later revision	CBO Comments Rec'd and zipped with drawings in IW
793	STRUC-1	STRUC-1 DB7201 (REV0) (110711)	25483-000-DA-7210-00001	0	Cooling Tower Basin, Pre Cast Panels Sections and details	drawing	Civil		07/11/11	AM	GAKG-00505	8/1/11				
794	STRUC-1	STRUC-1 DB3301 (REV1) (110707)	25483-001-DA-3310-00001	1	Response to Plan Check CommentsCTG unit #1 Main & Auxiliary transformer., detail of precast concrete fire wall, plan, sections & details	Drawing	Civil		07/07/11	АМ	GAKG-00497	7/28/11	7/14/11		7/14/11	Approved
795	STRUC-1	STRUC-1 DB3301 (REV0) (110513)	25483-001-DA-3310-00001	0	CTG unit #1 Main & Auxiliary transformer., detail of precast concrete fire wall, plan, sections & details	drawing	Civil		05/13/11	AM	GAKG-00373	6/3/11	6/7/11		superseded by later revision	CBO Comments Received
796	STRUC-1	STRUC-1 DB3301 (REV0) (110513)	25483-002-DA-3310-00001	0	CTG unit #2 Main & Auxiliary transformer., detail of precast concrete fire wall, plan, sections & details	drawing	Civil		05/13/11	AM	GAKG-00373	6/3/11	6/7/11		superseded by later revision	CBO Comments Received
797	STRUC-1	STRUC-1 DB3301 (REV1) (110707)	25483-002-DA-3310-00001	1	Response to Plan Check CommentsCTG unit #2 Main & Auxiliary transformer,, detail of precast concrete fire wall, plan, sections & details	Drawing	Civil		07/07/11	АМ	GAKG-00497	7/28/11	7/14/11		7/14/11	Approved
798	STRUC-1	STRUC-1 DB3303 (REV2) (110720)	25483-3-DA-3310-00001	2	Main STG GSU transformer, detail of precast concrete fire wall, plan, sections & details	Drawing	Civil		07/20/11	АМ	GAKG-00528	7/27/11				
798	STRUC-1	STRUC-1 DB3303 (REV1) (110523)	25483-3-DA-3310-00001	1	RESPONSE TO PLAN CHECK COMMENTS - Main STG GSU transformer, detail of precast concrete fire wall, plan, sections & details	Drawing	Civil		05/23/11	AM	GAKG-00390	6/13/11	6/14/11		6/14/11	Approved
799	STRUC-1	STRUC-1 DB3303 (REV0) (110429)	25483-3-DA-3310-00001	0	Main STG GSU transformer, detail of precast concrete fire wa plan, sections & details	l, Drawing	Civil		04/29/11	AM	GAKG-00332	5/20/11	5/17/11	5/23/11	Superseded by later revision	Comments Received - zipped with Document in IW
800	STRUC-1	STRUC-1 DB1111 (REV1) (110711)	25483-0-DB-1111-00002	0	HRSG Unit#1 & 2, E House Foundation Plan and Sections	Drawing	Civil		07/11/11	AM	GAKG-00503	7/18/11	7/15/11		7/15/11	Approved
801	STRUC-1	STRUC-1 DB1111 (REV0) (110621)	25483-0-DB-1111-00002	0	HRSG Unit#1 & 2, E House Foundation Plan and Sections	Drawing	Civil		06/21/11	AM	GAKG-00465	7/12/11	6/29/11	7/11/11	Superseded by later revision	CBO Comments Received - zipped with document in IW
802	STRUC-1	STRUC-1 DB1111 (REV1) (110711)	25483-0-DB-1111-00003	0	HRSG Unit # 1 &2 Area, HRSG Chemical Skid Foundation plan, Sections & Details	Drawing	Civil		07/11/11	AM	GAKG-00503	7/18/11	7/15/11		7/15/11	Approved

25483-000-G02-GGG-00014.xis Page 50 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
803	STRUC-1	STRUC-1 DB1111 (REV0) (110621)	25483-0-DB-1111-00003	0	HRSG Unit # 1 &2 Area, HRSG Chemical Skid Foundation plan, Sections & Details	Drawing	Civil		06/21/11	AM	GAKG-00465	7/12/11	6/29/11	7/11/11	Superseded by later revision	CBO Comments Received - zipped with document in IW
	STRUC-1	STRUC-1 DB1301 (REV2) (110720)	25483-000-DB-1310-00001	1	Response to CBO Comments - Boiler Feed Water Pump, Unit #1 & Unit #2, Foundation Plan & Details	Drawing	Structural		07/20/11	АМ	GAKG-00532	7/26/11				
804	STRUC-1	STRUC-1 DB1301 (REV1) (110714)	25483-000-DB-1310-00001	1	Boiler Feed Water Pump, Unit #1 & Unit #2, Foundation Plan & Details	Drawing	Structural		07/14/11	AM	GAKG-00179	7/21/11	7/19/11	7/20/11	Superseded by later revision	CBO Comments Received - zipped with Document
805	STRUC-1	STRUC-1 DB1301 (REV0) (110203)	25483-000-DB-1310-00001	0	HRSG Unit #1 &2 Area, HRSG Chemical Skid Foundation plan, Sections & Details	Drawing	Structural		02/03/11	RK	GAKG-00179	2/9/11	2/17/11	7/14/11	2/17/11	Approved
806	STRUC-1	STRUC-1 DB1411 (REV1) (110707)	25483-0-DB-1411-00001	1	HRSG Unit#1, Load Center Transformer, Foundation Plan Sections	& Drawing	Civil		07/07/11	АМ	GAKG-00498	7/28/11	7/13/11		7/13/11	Approved
807	STRUC-1	STRUC-1 DB1411 (REV0) (110511)	25483-0-DB-1411-00001	0	HRSG Unit#1, Load Center Transformer, Foundation Plan & Sections	Drawing	Civil		05/11/11	AM	GAKG-00364	6/1/11	6/6/11	7/7/11	Superseded by later revision	CBO Comments Received - Zipped with Doc in IW
808	STRUC-1	STRUC-1 DB1411 (REV1) (110707)	25483-0-DB-1491-00001	1	HRSG Unit#2, Load Center Transformer, Foundation Plan Sections	& Drawing	Civil		07/07/11	АМ	GAKG-00498	7/28/11	7/13/11		7/13/11	Approved
809	STRUC-1	STRUC-1 DB1411 (REV0) (110511)	25483-0-DB-1491-00001	0	HRSG Unit#2, Load Center Transformer, Foundation Plan & Sections	Drawing	Civil		05/11/11	AM	GAKG-00364	6/1/11	6/6/11	7/7/11	Superseded by later revision	CBO Comments Received - Zipped with Doc in IW
810	STRUC-1		25483-000-DB-2111-00001		INTERNAL DRAIN TANK PIT PLAN, SECTIONS & DETAILS		Civil	2011, Q2								
811	STRUC-1		25483-000-DB-2111-00002	İ	INTERNAL DRAIN TANK PIT SECTIONS AND DETAILS		Civil	2011, Q2								
812	STRUC-1		25483-000-DB-3200-00001		ELECTRICAL/SWITCHGEAR BUILDING FOUNDATION		Civil	2011, Q2								
813	STRUC-1		25483-000-DB-3290-00001		ELECTRICAL/SWITCHGEAR BUILDING FOUNDATION SECTIONS AND DETAILS		Civil	2011, Q2								
814	STRUC-1		25483-000-DB-3290-00002		ELECTRICAL/SWITCHGEAR BUILDING FOUNDATION		Civil	2011, Q1								
815	STRUC-1	STRUC-1 DB6102 (REV0) (110418)	25483-000-DB-6110-00001	0	Gas compressor Skid, Foundation plan, Section & details	Drawing	Civil		04/18/11	AM	GAKG-00307	5/9/11	5/11/11		5/11/11	Approved
816	STRUC-1	STRUC-1 DB6101 (REV0) (110415)	25483-000-DB-6110-00001	0	Gas compressor Skid, Foundation plan, Section & details	Drawing	Civil		04/15/11	АМ	GAKG-00306	5/5/11	superseded by STRUC1 DB6102 (REV0) (110418)	4/18/11	superseded by STRUC1 DB6102 (REV0) (110418)	COC# DB6101 used on GAKG-242 zip file. Actual Transmi Resubmitted to CBO with fresh submittal no.
817	STRUC-1	STRUC-1 DB6103 (REV0) (110707)	25483-000-DB-6110-00002	0	Gas Compressor area foundation, Plan, Section and details	Drawing	Civil		07/07/11	AM	GAKG-00496	7/28/11				
818	STRUC-1	STRUC-1 DB7102 (REV0) (110630)	25483-000-DA-7110-00001	0	Recycled Water Facility, Chlorine Contact Basin, Screen & Str Log Details	p drawing	Civil		06/30/11	АМ	GAKG-00489	7/21/11	7/18/11			CBO Comments Received - zipped with document
819	STRUC-1	STRUC-1 DB7103 (REV0) (110714)	25483-000-DB-7110-00001	0	Recycled Water Facility, Clarifier and Filter, Foundation Plan Details	& drawing	Civil		07/14/11	AM	GAKG-00520	8/3/11				
820	STRUC-1	STRUC-1 DB7102 (REV0) (110630)	25483-000-DB-7110-00002	0	Recycled Water Facility, Chlorine Contact Basin, Plan, Section & Details	drawing	Civil		06/30/11	AM	GAKG-00489	7/21/11	7/18/11			CBO Comments Received - zipped with document
821	STRUC-1	STRUC-1 DB7101 (REV1) (110711)	25483-000-DB-7110-00003	0	Recycled Water Facility, Chlorine Contact Basin, Sections	Drawing	Civil		07/11/11	AM	GAKG-00504	7/18/11	7/15/11		7/15/11	Approved
822	STRUC-1	STRUC-1 DB7101 (REV0) (110613)	25483-000-DB-7110-00003	0	Recycled Water Facility, Chlorine Contact Basin, Sections	Drawing	Civil		06/13/11	AM	GAKG-00438	7/4/11	6/24/11	7/11/11	Superseded by later revision	CBO Comments Received - Zipped with Document in IW
823	STRUC-1	STRUC-1 DB7104 (REV0) (110715)	25483-000-DB-7110-00004	0	WATER TREATMENT MISC. YARD EQUIPMENT FOUNDATION	drawing	Civil		07/15/11	АМ	GAKG-00523	8/5/11				

25483-000-G02-GGG-00014.xis Page 51 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					ecriter Job 25463								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
824	STRUC-1	STRUC-1 DB7111 (REV1) (110714)	25483-000-DB-7111-00001	0	Zero Liquid Discharge (ZLD) Area, B C Evaporator Foundation plan & Details	Drawing	Civil		07/14/11	АМ	GAKG-00521	7/21/11				
825	STRUC-1	STRUC-1 DB7111 (REV0) (110628)	25483-000-DB-7111-00001	0	Zero Liquid Discharge (ZLD) Area, B C Evaporator Foundation plan & Details	Drawing	Civil		06/28/11	AM	GAKG-00483	7/19/11	7/12/11	7/14/11	Superseded by later revision	CBO Comments Received - zipped with document
826	STRUC-1	STRUC-1 DB7103 (REV0) (110714)	25483-000-DB-7190-00001	0	Recycled Water Facility, Clarifler and Filter, Sections	drawing	Civil		07/14/11	AM	GAKG-00520	8/3/11				
827	STRUC-1	STRUC-1 DB7102 (REV0) (110630)	25483-000-DB-7190-00002	0	Recycled Water Facility, Chlorine Contact Basin, Sections	drawing	Civil		06/30/11	AM	GAKG-00489	7/21/11	7/18/11			CBO Comments Received - zipped with document
828	STRUC-1	STRUC-1 DB7201 (REV0) (110711)	25483-000-DB-7210-00001	0	Cooling Tower Basin, Foundation Plan, Section & Details She 1	et Drawing	Civil		07/11/11	AM	GAKG-00505	8/1/11				
829	STRUC-1	STRUC-1 DB7201 (REV0) (110711)	25483-000-DB-7210-00002	0	Cooling Tower Basin, Foundation Plan, Section & Details She 2	et Drawing	Civil		07/11/11	AM	GAKG-00505	8/1/11				
830	STRUC-1		25483-000-DB-7210-00004		COOLING TOWER CONCRETE FOUNDATIONS SHEET 3		Civil	2011, Q2								
831	STRUC-1		25483-000-DB-7210-00005		COOLING TOWER CONCRETE FOUNDATIONS SHEET 4		Civil	2011, Q2								
832	STRUC-1		25483-000-DB-7290-00001		COOLING TOWER CONCRETE NEAT LINE AND REINFORCING		Civil	2011, Q2								
833	STRUC-1	STRUC-1 DB7301 (REV1) (110530)	25483-0-DB-7310-00001	0	RESPONSE TO PLAN CHECK COMMENTS - Cooling Tower Forebay, Plan, section and details	Drawing	Civil		05/30/11	АМ	GAKG-00402	6/20/11	6/15/11		6/15/11	Approved
834	STRUC-1	STRUC-1 DB7301 (REV0) (110503)	25483-000-DB-7310-00001	0	Cooling Tower Forebay, Plan, section and details	Drawing	Civil		05/03/11	AM	GAKG-00334	5/24/11	5/23/11	5/30/11	Superseded by later revision	Comments Received - zipped with doc & distributed
835	STRUC-1	STRUC-1 DB7301 (REV1) (110530)	25483-000-DB-7310-00002	0	RESPONSE TO PLAN CHECK COMMENTS - Cooling Tower Forebay, screen and stop log details	Drawing	Civil		05/30/11	АМ	GAKG-00402	6/20/11	6/15/11		6/15/11	Approved
836	STRUC-1	STRUC-1 DB7301 (REV0) (110503)	25483-000-DB-7310-00002	0	Cooling Tower Forebay, screen and stop log details	Drawing	Civil		05/03/11	AM	GAKG-00334	5/24/11	5/23/11	5/30/11	Superseded by later revision	Comments Received - zipped with doc & distributed
837	STRUC-1	STRUC-1 DB7601 (REV0) (110718)	25483-000-DB-7610-00001	0	Fire Water/ Service Water Storage Tank Foundation plan and details	drawing	Civil		07/18/11	AM	GAKG-00524	8/8/11				
	STRUC-1	STRUC-1 DB7602 (REV0) (110720)	25483-000-DB-7610-00002	0	Cooling Tower Blow down Tank Foundation plan and details	drawing	Civil		07/20/11	AM	GAKG-00s29	8/10/11				
	STRUC-1	STRUC-1 DB7602 (REV0) (110720)	25483-000-DB-7610-00003	0	Recycled Water Storage Tank Foundation plan and details	drawing	Civil		07/20/11	AM	GAKG-00s29	8/10/11				
	STRUC-1	STRUC-1 DB7602 (REV0) (110720)	25483-000-DB-7610-00004	0	Sludge collection Tank Foundation plan and details	drawing	Civil		07/20/11	AM	GAKG-00s29	8/10/11				
838	STRUC-1		25483-000-DB-7710-00001		OIL/WATER SEPARATOR-FOUNDATIONS PLAN SECTIONS AND DETAILS		Civil	2011, Q2								
839	STRUC-1		25483-000-DB-9010-00001		MISCELLANEOUS CONCRETE FOUNDATION		Civil	2011, Q2								
840	STRUC-1		25483-000-DB-9010-00002		MISCELLANEOUS CONCRETE FOUNDATION SHEET 2		Civil	2011, Q2								
841	STRUC-1	STRUC-1 DB9210 (REV1) (110711)	25483-000-DB-9210-00001	1	Response to Plan Check Comments - HRSG Pipe rack – Foundation Plan, Sections & Details	Drawing	Civil		07/11/11	АМ	GAKG-00506	7/18/11	7/14/11		7/14/11	Approved
842	STRUC-1	STRUC-1 DB9210 (REV0) (110629)	25483-000-DB-9210-00001	0	HRSG Pipe rack – Foundation Plan, Sections & Details	Drawing	Civil		06/29/11	AM	GAKG-00487	7/6/11	7/8/11	7/11/11	Superseded by later revision	CBO Comments Received - issued for Response to Comm
843	STRUC-1		25483-000-DB-9210-00002		PIPE RACK FOUNDATION CONCRETE NEAT LINE & REINFORCING PLAN, SHEET 2		Civil	2011, Q2								
844	STRUC-1	STRUC-1 DB9210 (REV1) (110711)	25483-000-DB-9290-00001	1	Response to Plan Check Comments - HRSG Pipe rack Foundations-Rebar Sections & Details	Drawing	Civil		07/11/11	АМ	GAKG-00506	7/18/11	7/14/11		7/14/11	Approved

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545				5.	echter Job 25463								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
845	STRUC-1	STRUC-1 DB9210 (REV0) (110629)	25483-000-DB-9290-00001	0	HRSG Pipe rack Foundations-Rebar Sections & Details	Drawing	Civil		06/29/11	AM	GAKG-00487	7/6/11	7/8/11	7/11/11	Superseded by later revision	CBO Comments Received - issued for Response to Comm
846	STRUC-1	STRUC-1 DB9210 (REV1) (110711)	25483-000-DB-9290-00002	0	Response to Plan Check Comments - HRSG Pipe rack Foundations-Rebar Sections & Details	Drawing	Civil		07/11/11	АМ	GAKG-00506	7/18/11	7/14/11		7/14/11	Approved
847	STRUC-1	STRUC-1 DB9210 (REV0) (110629)	25483-000-DB-9290-00002	0	HRSG Pipe rack Foundations-Rebar Sections & Details	Drawing	Civil		06/29/11	AM	GAKG-00487	7/6/11	7/8/11	7/11/11	Superseded by later revision	CBO Comments Received - issued for Response to Comm
848	STRUC-1	STRUC-1 SSC01 (REV1) (110629)	25483-000-SSC-0000-00001	0	Response to Plan Check Comments - Wind Exposure Calculation	Calculation	Structural		06/29/11	АМ	GAKG-00488	7/20/11	7/19/11 7/15/2011		7/19/11 7/15/2011	Approved
849	STRUC-1	STRUC-1 SSC01 (REV0) (110525)	25483-000-SSC-0000-00001	0	Wind Exposure Calculation	Calculation	Structural		05/24/11	АМ	GAKG-00395	6/1/11	6/6/11		superseded by Rev 1	CBO Comments Received
850	STRUC-1	STRUC-1 DB1101 (REV4) (110608)	25483-001-DB-1110-00001	2	HRSG & Stack Unit #1, Foundation concrete Neat Line (Shee	1) Drawing	Civil		06/08/11	АМ	GAKG-00429	6/11/11	6/14/11		6/14/11	Approved
851	STRUC-1	STRUC-1 DB1101 (REV3) (110510)	25483-001-DB-1110-00001	2	HRSG & Stack Unit #1, Foundation concrete Neat Line (Shee	1) Drawing	Civil		05/10/11	АМ	GAKG-00357	5/31/11	6/2/11		Superseded by later revision	CBO Comments Received - zipped with Doc.
852	STRUC-1	STRUC-1 DB1101 (REV2) (110421)	25483-001-DB-1110-00001	2	HRSG & Stack Unit #1, Foundation concrete Neat Line (Shee	1) Drawing	Civil		04/21/11	AM	GAKG-00314	5/12/11	5/4/11		Superseded by later revision	CBO Comments Received - Zipped with Document in InfoWorks
853	STRUC-1	STRUC-1 DB1101 (REV1) (110217)	25483-001-DB-1110-00001	1	HRSG & Stack Unit #1, Foundation concrete Neat Line (Shee	1) Drawing	Civil		02/16/11	AM	GAKG-00205	2/24/11	2/24/11 Superseded by REV2		2/24/11	Approved
854	STRUC-1	STRUC-1 DB1101 (REV0) (110125)	25483-001-DB-1110-00001	0	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 1)	Drawing	Civil		01/25/11	RK	GAKG-00161	2/15/11	2/11/11 Superseded by REV1	2/16/11	Superseded by later revision	CBO Comments received - zipped with doc in IW and distributed to RE
855	STRUC-1	STRUC-1 DB1101 (REV4) (110608)	25483-001-DB-1110-00002	1	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	Drawing	Civil		06/08/11	AM	GAKG-00429	6/11/11	6/14/11		6/14/11	Approved
856	STRUC-1	STRUC-1 DB1101 (REV3) (110510)	25483-001-DB-1110-00002	1	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	Drawing	Civil		05/10/11	АМ	GAKG-00357	5/31/11	6/2/11		Superseded by later revision	CBO Comments Received - zipped with Doc.
857	STRUC-1	STRUC-1 DB1101 (REV2) (110421)	25483-001-DB-1110-00002	1	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	Drawing	Civil		04/21/11	AM	GAKG-00314	5/12/11	5/4/11		Superseded by later revision	CBO Comments Received - Zipped with Document in InfoWorks
858	STRUC-1	STRUC-1 DB1101 (REV1) (110217)	25483-001-DB-1110-00002	0	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	Drawing	Civil		02/16/11	RK	GAKG-00205	2/24/11	2/24/11 Superseded by REV2		2/24/11	Approved
859	STRUC-1	STRUC-1 DB1101 (REV0) (110125)	25483-001-DB-1110-00002	0	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	Drawing	Civil		01/25/11	RK	GAKG-00161	2/15/11	2/11/11 Superseded by REV1	2/16/11	Superseded by later revision	CBO Comments received - zipped with doc in IW and distributed to RE
860	STRUC-1		25483-001-DB-1111-00001		HRSG #1 AREA SLAB NEAT LINE & ANCHOR BOLT LOCATION PLAN		Civil	2011, Q1								
861	STRUC-1	STRUC-1 DB1111 (REV1) (110711)	25483-001-DB-1111-00002	0	HRSG Unit#1, Load Center Transformer, Foundation Plan & Sections	Drawing	Civil		07/11/11	AM	GAKG-00503	7/18/11	7/15/11		7/15/11	Approved
862	STRUC-1	STRUC-1 DB11111 (REV0) (110621)	25483-001-DB-1111-00002	0	HRSG Unit#1, Load Center Transformer, Foundation Plan & Sections	Drawing	Civil		06/21/11	АМ	GAKG-00465	7/12/11	6/29/11	7/11/11	Superseded by later revision	CBO Comments Received - zipped with document in IW
863	STRUC-1		25483-001-DB-1210-00001		BOILER FEEDPUMP BUILDING #1 FOUNDATION PLAN AND SECTIONS		Civil	2011, Q2								
864	STRUC-1		25483-001-DB-1210-00002		BOILER FEEDWATER PUMP 1A & 1B FOUNDATION PLAN AND SECTIONS		Civil	2011, Q2								
865	STRUC-1		25483-001-DB-1210-00003		UNIT 1 BOILER FEED PUMP CHEMICAL SUN SHADE FDN		Civil	2011, Q2								

25483-000-G02-GGG-00014.xis Page 53 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000-	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
866	STRUC-1		25483-001-DB-1400-00001		MISCELLANEOUS SUMPS PLAN, SECTIONS AND DETAILS		Civil	2011, Q2								
867	STRUC-1	STRUC-1 DB1401 (REV2) (110602)	25483-001-DB-1410-00001	1	COMBUSTION TURBINE NO. 1 NEAT LINE & EMBEDMENT PLAN	Drawing	Civil		06/02/11	АМ	GAKG-00417	6/7/11	6/7/11		6/7/11	Approved
868	STRUC-1	STRUC-1 DB1401 (REV1) (110329)	25483-001-DB-1410-00001	1	COMBUSTION TURBINE NO. 1 NEAT LINE & EMBEDMENT PLAN	Drawing	Civil		03/29/11	AM	GAKG-00260	4/19/11	4/18/11		Superseded by later revision	CBO Comments received, zipped with doc in IW and distribu
869	STRUC-1	STRUC-1 DB1401 (REV0) (110301)	25483-001-DB-1410-00001	0	COMBUSTION TURBINE NO. 1 NEAT LINE & EMBEDMENT PLAN	Drawing	Civil		03/01/11	AM	GAKG-00228	3/21/11	3/14/11		Superseded by later revision	CBO Comments received, zipped with doc in IW and distribution-iNotification 000002301
870	STRUC-1	STRUC-1 DB1411 (REV1) (110707)	25483-001-DB-1411-00001	0	Exhaust diffuser & Fire Protection skid, Unit #1, Foundation P & details	an drawing	Civil		07/07/11	АМ	GAKG-00498	7/28/11	7/13/11		7/13/11	Approved
871	STRUC-1	STRUC-1 DB1411 (REV0) (110511)	25483-001-DB-1411-00001	0	Exhaust diffuser & Fire Protection skid, Unit #1, Foundation P & details	an drawing	Civil		05/11/11	АМ	GAKG-00364	6/1/11	6/6/11	7/7/11	Superseded by later revision	CBO Comments Received - Zipped with Doc in IW
872	STRUC-1		25483-001-DB-1490-00001		COMBUSTION TURBINE NO. 1 SECTIONS & DETAILS		Civil	2011, Q2								
873	STRUC-1		25483-001-DB-1491-00001		CT #1 AREA SLAB SECTION AND DETAILS		Civil	2011, Q2								
874	STRUC-1		25483-001-DB-1491-00004		COMBUSTION TURBINE #1 ELECTRICAL VAULT SECTIONS & DETAILS		Civil	2011, Q2								
875	STRUC-1	STRUC-1 DB3301 (REV0) (110513)	25483-001-DB-3310-00001	0	COMBUSTION TURBINE #1 MAIN AND UNIT AUX TRANSFORMER FOUNDATION PLAN & SECTIONS	drawing	Civil		05/13/11	AM	GAKG-00373	6/3/11	6/7/11		superseded by later revision	CBO Comments Received
876	STRUC-1	STRUC-1 DB3301 (REV1) (110707)	25483-001-DB-3310-00001	0	Response to Plan Check CommentsCOMBUSTION TURBINE #1 MAIN AND UNIT AUX TRANSFORMER FOUNDATION PLAN & SECTIONS	Drawing	Civil		07/07/11	АМ	GAKG-00497	7/28/11	7/14/11		7/14/11	Approved
877	STRUC-1		25483-001-DB-3390-00001		COMBUSTION TURBINE #1 MAIN AND UNIT AUX TRANSFORMER FOUNDATION SECTIONS & DETAILS		Civil	2011, Q2								
878	STRUC-1		25483-001-DB-4110-00001		AIR INLET FILTER/SILENCER #1 FOUNDATION PLAN SECTIONS & DETAILS		Civil	2011, Q2								
879	STRUC-1		25483-001-DB-4410-00001		UNIT 1 CEMS FOUNDATION CONCRETE NEAT LINE & REINFORCING		Civil	2011, Q2								
880	STRUC-1	STRUC-1 DB1101 (REV4) (110608)	25483-002-DB-1110-00001	2	HRSG & STACK UNIT #2, FOUNDATION CONCRETE NEAT 1 LINE (SHEET 1)	Drawing	Civil		06/08/11	АМ	GAKG-00429	6/11/11	6/14/11		6/14/11	Approved
881	STRUC-1	STRUC-1 DB1101 (REV3) (110510)	25483-002-DB-1110-00001	2	HRSG & STACK UNIT #2, FOUNDATION CONCRETE NEAT 1 LINE (SHEET 1)	Drawing	Civil		05/10/11	АМ	GAKG-00357	5/31/11	6/2/11		Superseded by later revision	CBO Comments Received - zipped with Doc.
882	STRUC-1	STRUC-1 DB1101 (REV2) (110421)	25483-002-DB-1110-00001	2	HRSG & STACK UNIT #2, FOUNDATION CONCRETE NEAT 1 LINE (SHEET 1)	Drawing	Civil		04/21/11	АМ	GAKG-00314	5/12/11	5/4/11		Superseded by later revision	CBO Comments Received - Zipped with Document in InfoWorks
883	STRUC-1	STRUC-1 DB1101 (REV1) (110217)	25483-002-DB-1110-00001	1	HRSG & STACK UNIT #2, FOUNDATION CONCRETE NEAT 1 LINE (SHEET 1)	Drawing	Civil		02/16/11	АМ	GAKG-00205	2/24/11	2/24/11		2/24/11	Approved
884	STRUC-1	STRUC-1 DB1101 (REV0) (110125)	25483-002-DB-1110-00001	0	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 1)	Drawing	Civil		01/25/11	RK	GAKG-00161	2/15/11	2/11/11 Superseded by REV1	2/16/11	Superseded by later revision	CBO Comments received - zipped with doc in IW and distributed to RE
885	STRUC-1	STRUC-1 DB1101 (REV4) (110608)	25483-002-DB-1110-00002	1	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	Drawing	Civil		06/08/11	АМ	GAKG-00429	6/11/11	6/14/11		6/14/11	Approved
886	STRUC-1	STRUC-1 DB1101 (REV3) (110510)	25483-002-DB-1110-00002	1	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	Drawing	Civil		05/10/11	АМ	GAKG-00357	5/31/11	6/2/11		Superseded by later revision	CBO Comments Received - zipped with Doc.
887	STRUC-1	STRUC-1 DB1101 (REV2) (110421)	25483-002-DB-1110-00002	1	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	Drawing	Civil		04/21/11	АМ	GAKG-00314	5/12/11	5/4/11		Superseded by later revision	CBO Comments Received - Zipped with Document in InfoWorks

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					echtel Job 25463								
SORT ORDER	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
888	STRUC-1	STRUC-1 DB1101 (REV1) (110217)	25483-002-DB-1110-00002	0	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	Drawing	Civil		02/16/11	RK	GAKG-00205	2/24/11	2/24/11		2/24/11	Approved
889	STRUC-1	STRUC-1 DB1101 (REV0) (110125)	25483-002-DB-1110-00002	0	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	Drawing	Civil		01/25/11	RK	GAKG-00161	2/15/11	2/11/11 Superseded by REV1	2/16/11	Superseded by later revision	CBO Comments received - zipped with doc in IW and distributed to RE
890	STRUC-1	STRUC-1 DB1102 (REV1) (110606)	25483-002-DB-1111-00001	0	HRSG Area Slab Unit 2 Plan Sections and Details	Drawing	Civil		06/06/11	AM	GAKG-00424	6/10/11	6/14/11		6/14/11	Approved
891	STRUC-1	STRUC-1 DB1102 (REV0) (110518)	25483-002-DB-1111-00001	0	HRSG Area Slab Unit 2 Plan Sections and Details	Drawing	Civil		05/18/11	AM	GAKG-00377	5/25/11	5/25/11		superseded by later revision	Comments Received - Zipped with Doc and distributed in IV
892	STRUC-1	STRUC-1 DB1111 (REV1) (110711)	25483-002-DB-1111-00002	0	HRSG Unit#2, Load Center Transformer, Foundation Plan & Sections	Drawing	Civil		07/11/11	AM	GAKG-00503	7/18/11	7/15/11		7/15/11	Approved
893	STRUC-1	STRUC-1 DB1111 (REV0) (110621)	25483-002-DB-1111-00002	0	HRSG Unit#2, Load Center Transformer, Foundation Plan & Sections	Drawing	Civil		06/21/11	AM	GAKG-00465	7/12/11	6/29/11	7/11/11	Superseded by later revision	CBO Comments Received - zipped with document in IW
894	STRUC-1		25483-002-DB-1210-00001		BOILER FEEDPUMP BUILDING #2 FOUNDATION PLAN AND SECTIONS		Civil	2011, Q2								
895	STRUC-1		25483-002-DB-1210-00002		BOILER FEEDWATER PUMP 2A & 2B FOUNDATION PLAN AND SECTIONS		Civil	2011, Q2								
896	STRUC-1		25483-002-DB-1210-00003		UNIT 2 BOILER FEED PUMP CHEMICAL SUN SHADE FDN		Civil	2011, Q2								
897	STRUC-1		25483-002-DB-1400-00001		MISCELLANEOUS SUMPS PLAN, SECTIONS AND DETAILS		Civil	2011, Q1								
898	STRUC-1	STRUC-1 DB1401 (REV2) (110602)	25483-002-DB-1410-00001	1	COMBUSTION TURBINE UNIT 2 FOUNDATION NEAT LINE AND EMBEDMENT PLAN	Drawing	Civil		06/02/11	AM	GAKG-00417	6/7/11	6/7/11		6/7/11	Approved
899	STRUC-1	STRUC-1 DB1401 (REV1) (110329)	25483-002-DB-1410-00001	1	COMBUSTION TURBINE UNIT 2 FOUNDATION NEAT LINE AND EMBEDMENT PLAN	Drawing	Civil		03/29/11	АМ	GAKG-00260	4/19/11	4/18/11		Superseded by later revision	CBO Comments received, zipped with doc in IW and distrib
900	STRUC-1	STRUC-1 DB1401 (REV0) (110301)	25483-002-DB-1410-00001	0	COMBUSTION TURBINE UNIT 2 FOUNDATION NEAT LINE AND EMBEDMENT PLAN	Drawing	Civil		03/01/11	AM	GAKG-00228	3/21/11	3/14/11		Superseded by later revision	CBO Comments received, zipped with doc in IW and distribtion-involtification 000002301
901	STRUC-1	STRUC-1 DB1411 (REV1) (110707)	25483-002-DB-1411-00001	0	Exhaust diffuser & Fire Protection skid, Unit #2, Foundation P & details	an drawing	Civil		07/07/11	AM	GAKG-00498	7/28/11	7/13/11		7/13/11	Approved
902	STRUC-1	STRUC-1 DB1411 (REV0) (110511)	25483-002-DB-1411-00001	0	Exhaust diffuser & Fire Protection skid, Unit #2, Foundation P & details	an drawing	Civil		05/11/11	АМ	GAKG-00364	6/1/11	6/6/11	7/7/11	Superseded by later revision	CBO Comments Received - Zipped with Doc in IW
903	STRUC-1		25483-002-DB-1490-00001		CT #2 SECTIONS AND DETAILS		Civil	2011, Q2								
904	STRUC-1		25483-002-DB-1491-00001		CT #2 AREA FOUNDATION SECTION AND DETAILS		Civil	2011, Q2								
905	STRUC-1		25483-002-DB-1491-00003		COMBUSTION TURBINE #2 ELECTRICAL VAULT CONCRETE NEAT LINE & REINFORCING		Civil	2011, Q2								
906	STRUC-1		25483-002-DB-1491-00004		COMBUSTION TURBINE #2 ELECTRICAL VAULT SECTIONS & DETAILS		Civil	2011, Q2								
907	STRUC-1	STRUC-1 DB3301 (REV0) (110513)	25483-002-DB-3310-00001	0	COMBUSTION TURBINE #2 MAIN AND UNIT AUX TRANSFORMER FOUNDATION PLAN & SECTIONS	Drawing	Civil		05/13/11	АМ	GAKG-00373	6/3/11	6/7/11		by later revision	CBO Comments Received
908	STRUC-1	STRUC-1 DB3301 (REV1) (110707)	25483-002-DB-3310-00001	0	Response to Plan Check CommentsCOMBUSTION TURBINE #2 MAIN AND UNIT AUX TRANSFORMER FOUNDATION PLAN & SECTIONS	Drawing	Civil		07/07/11	АМ	GAKG-00497	7/28/11	7/14/11		7/14/11	Approved
909	STRUC-1		25483-002-DB-3390-00001		COMBUSTION TURBINE #2 MAIN AND UNIT AUX TRANSFORMER FOUNDATION SECTIONS & DETAILS		Civil	2011, Q2								
910	STRUC-1		25483-002-DB-4110-00001		AIR INLET FILTER/SILENCER #2 FOUNDATION PLAN SECTIONS & DETAILS		Civil	2011, Q2								
911	STRUC-1		25483-003-DB-2110-00001		STEAM TURBINE AREA FOUNDATION PLAN		Civil	2011, Q2								

25483-000-G02-GGG-00014.xis Page 55 of 59

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					criter Job 25463								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
912	STRUC-1		25483-003-DB-2111-00003		GLAND STEAM SKID PLATFORM FOUNDATION		Civil	2011, Q2								
913	STRUC-1		25483-003-DB-2112-00001		STEAM JET AIR EJECTOR FOUNDATIONS		Civil	2011, Q2								
914	STRUC-1		25483-003-DB-2190-00001		STEAM TURBINE AREA FOUNDATION SECTIONS AND DETAILS		Civil	2011, Q2								
915	STRUC-1	STRUC-1 DB2401 (REV3) (110714)	25483-003-DB-2410-00001	2	Response to Plan Check CommentsSteam Turbine Pedestal Foundation Mat, Concrete neat line and Embedment Plan	Drawing	Civil		07/14/11	АМ	GAKG-00519	7/21/11	7/20/11		7/20/11	Approved
916	STRUC-1	STRUC-1 DB2401 (REV2) (110706)	25483-003-DB-2410-00001	1	Steam Turbine Pedestal, Foundation Mat, Concrete neat line Embedment Plan	Drawing	Civil		07/06/11	AM	GAKG-00494	7/13/11	7/13/11	7/14/11	Superseded by later revision	CBO comments received & zipped with documents
917	STRUC-1	STRUC-1 DB2401 (REV1) (110513)	25483-003-DB-2410-00001	0	Steam Turbine Pedestal, Foundation Mat, Concrete neat line : Embedment Plan	ind Drawing	Civil		05/13/11	АМ	GAKG-00374	6/3/11	6/7/11		6/7/11	Approved
918	STRUC-1	STRUC-1 DB2401 (REV0) (110406)	25483-003-DB-2410-00001	0	Steam Turbine Pedestal, Foundation Mat, Concrete neat line Embedment Plan	ind Drawing	Civil		04/06/11	АМ	GAKG-00282	4/27/11	4/27/11	7/14/11	Superseded by later revision	CBO comments received & zipped with documents
919	STRUC-1	STRUC-1 DB2401 (REV1) (110513)	25483-003-DB-2420-00001	0	Steam Turbine Pedestal, Operating Deck, Concrete neat line	lan Drawing	Civil		05/13/11	АМ	GAKG-00374	6/3/11	6/7/11		6/7/11	Approved
920	STRUC-1	STRUC-1 DB2401 (REV0) (110406)	25483-003-DB-2420-00001	0	Steam Turbine Pedestal, Operating Deck, Concrete neat line	lan Drawing	Civil		04/06/11	АМ	GAKG-00282	4/27/11	4/27/11	5/13/11	Superseded by later revision	CBO comments received & zipped with documents
921	STRUC-1	STRUC-1 DB2401 (REV1) (110513)	25483-003-DB-2490-00001	0	Steam Turbine Pedestal, Foundation Concrete, Elevations and Sections Sheet #1	Drawing	Civil		05/13/11	AM	GAKG-00374	6/3/11	6/7/11		6/7/11	Approved
922	STRUC-1	STRUC-1 DB2401 (REV0) (110406)	25483-003-DB-2490-00001	0	Steam Turbine Pedestal, Foundation Concrete, Elevations an Sections Sheet #1	l Drawing	Civil		04/06/11	АМ	GAKG-00282	4/27/11	4/27/11	5/13/11	Superseded by later revision	CBO comments received & zipped with documents
923	STRUC-1	STRUC-1 DB3303 (REV2) (110720)	25483-003-DB-3310-00001	0	Main STG GSU transformer, Foundation Plan, sections & details	Drawing	Civil		07/20/11	АМ	GAKG-00528	7/27/11				
923	STRUC-1	STRUC-1 DB3303 (REV1) (110523)	25483-003-DB-3310-00001	0	RESPONSE TO PLAN CHECK COMMENTS - Main STG GSU transformer, Foundation Plan, sections & details	Drawing	Civil		05/23/11	АМ	GAKG-00390	6/13/11	6/14/11		6/14/11	Approved
924	STRUC-1	STRUC-1 DB3303 (REV0) (110429)	25483-003-DB-3310-00001	0	Main STG GSU transformer, Foundation Plan, sections & deta	ils Drawing	Civil		04/29/11	AM	GAKG-00332	5/20/11	5/17/11		Superseded by later revision	Comments Received - zipped with Documents in IW
925	STRUC-1		25483-003-DB-3410-00001		STEAM TURBINE FOUNDATION NEAT LINE PLAN AND SECTIONS		Civil	2011, Q2								
926	STRUC-1		25483-003-DB-3490-00001		STEAM TURBINE FOUNDATION PLAN AND SECTIONS		Civil	2011, Q2								
927	STRUC-1		25483-003-DB-3490-00002		STEAM TURBINE FOUNDATION SECTIONS AND DETAIL		Civil	2011, Q2								
928	STRUC-1	STRUC-1 CPC02 (REV1) (110505)	25483-000-DBC-0000-00001	1	Fixed-Head Pile Embedment Calculation	Calculation	Civil		05/05/11	RK	GAKG-345	5/26/11	5/24/11		5/24/11	Approved
929	STRUC-1	STRUC-1 CPC02 (REV0) (101209)	25483-000-DBC-0000-00001	0	Fixed-Head Pile Embedment Calculation	Calculation	Civil		12/09/10	RK	GAKG-00105	12/30/10	12/29/10		Superseded by later revision	CBO Comments Received - Zipped with Document in InfoWorks
930	STRUC-1	STRUC-1 DB1101 (REV1) (110217)	25483-000-DBC-1100-00001	1	HRSG & STACK PILECAP CALCULATION	Calculation	Civil		02/16/11	АМ	GAKG-00205	2/24/11	2/24/11		2/24/11	Approved
931	STRUC-1	STRUC-1 DB1101 (REV0) (110125)	25483-000-DBC-1100-00001	0	HRSG & STACK PILECAP CALCULATION	Calculation	Civil		01/25/11	RK	GAKG-00161	2/15/11	2/11/11 Superseded by REV1	2/16/11	Superseded by later revision	CBO Comments received - zipped with doc in IW and distributed to RE
932	STRUC-1	STRUC-1 DB1110 (REV2) (110510)	25483-000-DBC-1110-00002	1	DESIGN OF HRSG STAIRTOWER FOUNDATION CALCULATION	Calculation	Civil		05/10/11	АМ	GAKG-00356	5/31/11	6/2/11		6/2/11	Approved
933	STRUC-1	STRUC-1 DB1110 (REV1) (110218)	25483-000-DBC-1110-00002	0	DESIGN OF HRSG STAIRTOWER FOUNDATION CALCULATION	Calculation	Civil		02/18/11	RK	GAKG-00209	2/21/11	2/18/11		2/18/11	Approved

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

3EN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
934	STRUC-1	STRUC-1 DB1110 (REV0) (110210)	25483-000-DBC-1110-00002	0	DESIGN OF HRSG STAIRTOWER FOUNDATION CALCULATION	Calculation	Civil		02/10/11	RK	GAKG-00192	2/17/11	2/17/11 Superseded by Rev1	2/18/11	Superseded by later revision	CBO Comments Rec'd and zipped with Calc in IW
935	STRUC-1		25483-000-DBC-1110-00004		HRSG STAIR FOUNDATION, UNIT 2		Civil	2011, Q1								
936	STRUC-1		25483-000-DBC-1110-00005		HRSG AREA SLAB		Civil	2011, Q1								
937	STRUC-1		25483-000-DBC-1110-00006		KETTLE BOILER PIERS		Civil	2011, Q2								
938	STRUC-1	STRUC-1 DB1111 (REV1) (110711)	25483-000-DBC-1111-00002	0	HRSG Area Misc Foundation- Analysis & Design	Calculation	Civil		07/11/11	АМ	GAKG-00503	7/18/11	7/15/11		7/15/11	Approved
939	STRUC-1	STRUC-1 DB1111 (REV0) (110621)	25483-000-DBC-1111-00002	0	HRSG Area Misc Foundation- Analysis & Design	Calculation	Civil		06/21/11	АМ	GAKG-00465	7/12/11	6/29/11	7/11/11	Superseded by later revision	CBO Comments Received - zipped with document in IW
940	STRUC-1		25483-000-DBC-1210-00001		BOILER FEEDWATER PUMP BUILDING FOUNDATION		Civil	2011, Q2								
941	STRUC-1		25483-000-DBC-1210-00002		BOILER FEEDWATER PUMP FOUNDATION DESIGN		Civil	2011, Q2								
942	STRUC-1		25483-000-DBC-1210-00003		CHEMICAL SUN SHADE AND FEED SYSTEM FOUNDATIONS		Civil	2011, Q2								
943	STRUC-1	STRUC-1 DB1301 (REV0) (110203)	25483-000-DBC-1310-00001	0	Design of Boiler Feed Water Pump Foundation	Calculation	Civil		2/3/11	RK	GAKG-00179	2/9/11	2/17/11		2/17/11	Approved
944	STRUC-1		25483-000-DBC-1400-00001		COMBUSTION TURBINE WASH WATER SUMP CALCULATION		Civil	2011, Q2								
945	STRUC-1		25483-000-DBC-1400-00002		MISCELLANEOUS SUMPS PLAN, SECTIONS AND DETAILS		Civil	2011, Q1								
946	STRUC-1	STRUC-1 CP1401 (REV4) (110309)	25483-000-DBC-1410-00001	1	CTG FOUNDATION - ANALYSIS AND DESIGN CALCULATION	Calculation	Civil		03/09/11	АМ	GAKG-00236	3/11/11	3/16/11		3/16/11	Approved
947	STRUC-1	STRUC-1 CP1401 (REV3) (110308)	25483-000-DBC-1410-00001	1	CTG FOUNDATION - ANALYSIS AND DESIGN CALCULATION	Calculation	Civil		03/08/11	АМ	GAKG-00236	3/10/11	Superseded by REV4		Superseded by later revision	Removed approved 25483-000-CP-1400-00001 drawing fr response to CBO package. Per CBO - dwg not to be subn as reference since it was already approved
948	STRUC-1	STRUC-1 CP1401 (REV2) (110301)	25483-000-DBC-1410-00001	1	CTG FOUNDATION - ANALYSIS AND DESIGN CALCULATION	Calculation	Civil		03/01/11	AM	GAKG-00229	3/7/11	3/4/11 Superseded by REV3	3/8/11	Superseded by later revision	CBO Comments zipped with doc in IW and distrib
949	STRUC-1	STRUC-1 CP1401 (REV1) (101230)	25483-000-DBC-1410-00001	0	COMBUSTION TURBINE FOUNDATION DESIGN, UNIT 1 CALC	Calculation	Civil		12/30/10	RK	GAKG-00124	1/7/11	1/14/2011 Superseded by REV2	12/30/10	1/14/11	Approved
950	STRUC-1	STRUC-1 CP1401 (REV0) (101201)	25483-000-DBC-1410-00001	0	CTG FOUNDATION - ANALYSIS AND DESIGN CALCULATION	Calculation	Civil		12/01/10	RK	GAKG-00093	12/22/10	12/17/10 Superseded by REV1		Superseded by later revision	CBO COMMENT Response Rec'd 12/17/10 zipped with document in IW
951	STRUC-1	STRUC-1 DB1401 (REV2) (110602)	25483-000-DBC-1410-00002	1	CTG FOUNDATION - PILE CAP AND EMBED DESIGN CALCULATION	Calculation	Civil		06/02/11	АМ	GAKG-00417	6/7/11	6/7/11		6/7/11	Approved
952	STRUC-1	STRUC-1 DB1401 (REV1) (110329)	25483-000-DBC-1410-00002	1	CTG FOUNDATION - PILE CAP AND EMBED DESIGN CALCULATION	Calculation	Civil		03/29/11	AM	GAKG-00260	4/19/11	4/18/11		Superseded by later revision	CBO Comments received, zipped with doc in IW and distri
953	STRUC-1	STRUC-1 DB1401 (REV0) (110301)	25483-000-DBC-1410-00002	0	CTG FOUNDATION - PILE CAP AND EMBED DESIGN CALCULATION	Calculation	Civil		03/01/11	AM	GAKG-00228	3/21/11	3/14/11		Superseded by later revision	CBO Comments received, zipped with doc in IW and distri - iNotification 000002301
954	STRUC-1		25483-000-DBC-1411-00001		COMBUSTION TURBINE - AIR INLET AND SILENCER FOUNDATION, UNIT 1 CALC		Civil	2011, Q2								
955	STRUC-1	STRUC-1 DB1411 (REV1) (110707)	25483-000-DBC-1411-00002	1	CTG Area Foundation-Analysis and Design	Calculation	Civil		07/07/11	АМ	GAKG-00498	7/28/11	7/13/11		7/13/11	Approved
956	STRUC-1	STRUC-1 DB1411 (REV0) (110511)	25483-000-DBC-1411-00002	0	CTG Area Foundation-Analysis and Design	Calculation	Civil		05/11/11	AM	GAKG-00364	6/1/11	6/6/11	7/7/11	Superseded by later revision	CBO Comments Received - Zipped with Doc in IW
957	STRUC-1		25483-000-DBC-1411-00003		COMBUSTION TURBINE AREA SLAB		Civil	2011, Q2								
958	STRUC-1		25483-000-DBC-1411-00004		DESIGN OF EXHAUST FOUNDATION INTERFACE		Civil	2011, Q2		· ·						

25483-000-G02-GGG-00014.xls Page 57 of 59

25483-000-G02-GGG-00014-000 GEN2-0004 (REV 13) Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545													
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
959	STRUC-1		25483-000-DBC-1411-00005		CT GENERATOR BREAKER FOUNDATION		Civil	2011, Q2								
960	STRUC-1		25483-000-DBC-1491-00001		COMBUSTION TURBINE ELECTRIC PEEC STEEL DESIGN CALC		Civil	2011, Q2								
961	STRUC-1		25483-000-DBC-1491-00002		COMBUSTION TURBINE - ANCHOR BOLT ON PEEC PACKAGE		Civil	2011, Q2								
962	STRUC-1		25483-000-DBC-2111-00001		INTERNAL DRAIN TANK SUMP		Civil	2011, Q2								
963	STRUC-1	STRUC-1 DB2401 (REV1) (110513)	25483-003-DB-2490-00002	0	Steam Turbine Pedestal, Foundation Concrete, Elevations an Sections Sheet #2	l Drawing	Civil		05/13/11	АМ	GAKG-00374	6/3/11	6/7/11		6/7/11	Approved
964	STRUC-1	STRUC-1 DB2401 (REV0) (110406)	25483-003-DB-2490-00002	0	Steam Turbine Pedestal, Foundation Concrete, Elevations an Sections Sheet #2	Drawing	Civil		04/06/11	AM	GAKG-00282	4/27/11	4/27/11	5/13/11	Superseded by later revision	CBO comments received & zipped with documents
965	STRUC-1		25483-000-DBC-3200-00001		DESIGN OF SWITCHGEAR BUILDING VAULT		Civil	2011, Q2								
966	STRUC-1		25483-000-DBC-3200-00002		DUCT BANK OPENINGS IN PIT WALLS OF SWITCHGEAR BUILDING		Civil	2011, Q1								
967	STRUC-1		25483-000-DBC-3200-00003		SWITCHGEAR BUILDING SLAB ON GRADE		Civil	2011, Q1								
968	STRUC-1	STRUC-1 DB3301 (REV0) (110513)	25483-000-DBC-3310-00001	0	DESIGN OF FOUNDATION AND PIT FOR CTG TRANSFORMER AND UNIT AUX TRANSFORMER	calculation	Civil		05/13/11	АМ	GAKG-00373	6/3/11	6/7/11		by later revision	CBO Comments Received
969	STRUC-1	STRUC-1 DB3301 (REV1) (110707)	25483-000-DBC-3310-00001	1	Response to Plan Check Comments DESIGN OF FOUNDATION AND PIT FOR CTG TRANSFORMER AND UNIT AUX TRANSFORMER	calculation	Civil		07/07/11	АМ	GAKG-00497	7/28/11	7/14/11		7/14/11	Approved
970	STRUC-1		25483-000-DBC-3310-00002		DESIGN OF EMBEDDED PLATES FOR CTG TRANSFORMER AND UNIT AUX TRANSFORMER		Civil	2011, Q2								
971	STRUC-1		25483-000-DBC-4410-00001		CEMS FOUNDATION DESIGN		Civil	2011, Q2								
972	STRUC-1	STRUC-1 CP6101 (REV0) (110311)	25483-000-DBC-6110-00001	0	Design of Gas Compressor Skid Foundation	Calculation	Civil		03/11/11	AM	GAKG-00242	3/17/11	3/17/11		3/17/11	Approved
973	STRUC-1	STRUC-1 DB6103 (REV0) (110707)	25483-000-DBC-6110-00002		Design of F G Compressor Area slab	Calculation	Civil		07/07/11	AM	GAKG-00496	7/28/11				
974	STRUC-1	STRUC-1 DB7103 (REV0) (110714)	25483-000-DBC-7110-00001	0	RWF area mat for Sand filters, Clarifiers, Sludge Skid and Pip rack	Calculation	Civil		07/14/11	AM	GAKG-00520	8/3/11				
975	STRUC-1	STRUC-1 DB7102 (REV0) (110630)	25483-000-DBC-7110-00002	0	Chlorine Contact Basin	Calculation	Civil		06/30/11	AM	GAKG-00489	7/21/11	7/18/11			CBO Comments Received - zipped with document
976	STRUC-1	STRUC-1 DB7101 (REV1) (110711)	25483-000-DBC-7110-00003	1	Reinforced Concrete Design of Wet Well	calculation	Civil		07/11/11	АМ	GAKG-00504	7/18/11	7/15/11		7/15/11	Approved
977	STRUC-1	STRUC-1 DB7101 (REV0) (110613)	25483-000-DBC-7110-00003	0	Reinforced Concrete Design of Wet Well	calculation	Civil		06/13/11	AM	GAKG-00438	7/4/11	6/24/11	7/11/11	Superseded by later revision	CBO Comments Received - Zipped with Document in IW
978	STRUC-1	STRUC-1 DB7104 (REV0) (110715)	25483-000-DBC-7110-00004	0	MISC. WATER TREATMENT SYSTEM YARD EQUIPMENT FOUNDATION	calculation	Civil		07/15/11	AM	GAKG-00523	8/5/11				
979	STRUC-1	STRUC-1 DB7111 (REV1) (110714)	25483-000-DBC-7111-00001	1	BC Evaporator Foundation Design	Calculation	Civil		07/14/11	АМ	GAKG-00521	7/21/11				
980	STRUC-1	STRUC-1 DB7111 (REV0) (110628)	25483-000-DBC-7111-00001	0	BC Evaporator Foundation Design	Calculation	Civil		06/28/11	AM	GAKG-00483	7/19/11	7/12/11		Superseded by later revision	CBO Comments Received - zipped with document
981	STRUC-1		25483-000-DBC-7200-00001		CONDENSATE PUMP FOUNDATION CALCULATIONS		Civil	2011, Q2								
982	STRUC-1	STRUC-1 DB7201 (REV0) (110711)	25483-000-DBC-7210-00001	0	Design of Cooling Tower Basin	calculation	Civil		07/11/11	АМ	GAKG-00505	8/1/11				
983	STRUC-1		25483-000-DBC-7210-00003		COOLING TOWER ANCHOR BOLT DUCTILITY CALC		Civil	2011, Q2								
984	STRUC-1		25483-000-DBC-7210-00004		COOLING TOWER STAIR FOUNDATION CLACULATION		Civil	2011, Q2								
985	STRUC-1		25483-000-DBC-7210-00005		CONDENSATE COOLING TOWER TANK FOUNDATION		Civil	2011, Q2								
986	STRUC-1		25483-000-DBC-7210-00009		COOLING TOWER/MCC BUILDING SLAB ON GRADE		Civil	2011, Q2								

25483-000-G02-GGG-00014-000

Project Address: 3862 Depot Road,

Bechtel Job 25483

GEN2-000	4 (REV 13)		Hayward, CA 94545					cntel Job 25483								
SORT	COC Number	CBO Reference Number	Document Number	Rev	Document Title	Document Type	Responsible Discipline	Scheduled to CBO	Actual to CBO	RPE Seal	Transmittal Letter Number	Requested Approval Date	CBO Response Date	Re-Submittal Responses to Comments	CBO Approval Date	Comments
987	STRUC-1	STRUC-1 DB7301 (REV1) (110530)	25483-000-DBC-7310-00001	0	RESPONSE TO PLAN CHECK COMMENTS - Design of CW Forebay	Calculation	Civil		05/30/11	АМ	GAKG-00402	6/20/11	6/15/11		6/15/11	Approved
988	STRUC-1	STRUC-1 DB7301 (REV0) (110503)	25483-000-DBC-7310-00001	0	Design of CW Forebay	Calculation	Civil		05/03/11	АМ	GAKG-00334	5/24/11	5/23/11	5/30/11	Superseded by later revision	Comments Received - zipped with doc & distributed
989	STRUC-1	STRUC-1 DB7601 (REV0) (110718)	25483-000-DBC-7610-00001	0	Design of ring beam foundation for fire water tank	calculation	Civil		07/18/11	AM	GAKG-00524	8/8/11				
	STRUC-1	STRUC-1 DB7602 (REV0) (110720)	25483-000-DBC-7610-00002	0	C T Blow down Tank-Design of Ring Beam Foundation	calculation	Civil		07/20/11	АМ	GAKG-00s29	8/10/11				
	STRUC-1	STRUC-1 DB7602 (REV0) (110720)	25483-000-DBC-7610-00003	0	Design of Ring Beam Foundation For Recycled water Facility	calculation	Civil		07/20/11	АМ	GAKG-00s29	8/10/11				
	STRUC-1	STRUC-1 DB7602 (REV0) (110720)	25483-000-DBC-7610-00004	0	Design of Ring Beam FoundationFor Sludge Collection Tank	calculation	Civil		07/20/11	АМ	GAKG-00s29	8/10/11				
990	STRUC-1	STRUC-1 DB9210 (REV1) (110711)	25483-000-DBC-9200-00001	1	Response to Plan Check Comments - HRSG Pipe rack -Analysis & Design	Calculation	Civil		07/11/11	АМ	GAKG-00506	7/18/11	7/14/11		7/14/11	Approved
991	STRUC-1	STRUC-1 DB9210 (REV0) (110629)	25483-000-DBC-9200-00001	0	HRSG Pipe rack –Analysis & Design	Calculation	Civil		06/29/11	АМ	GAKG-00487	7/6/11	7/8/11	7/11/11	Superseded by later revision	CBO Comments Received - issued for Response to Comme
992	STRUC-1		25483-000-DBC-9210-00001		PIPE RACK AND STAIR TOWER FOUNDATION		Civil	2011, Q2								
993	STRUC-1		25483-000-DBC-9210-00002		GAS PREHEATER PIER DESIGN		Civil	2011, Q2								
994	STRUC-1	STRUC-1 DB1102 (REV1) (110606)	25483-002-DBC-1111-00001	0	Unit 2 HRSG area slab foundation-Analysis and design	Calculation	Civil		06/06/11	АМ	GAKG-00424	6/10/11	6/14/11		6/14/11	Approved
995	STRUC-1	STRUC-1 DB1102 (REV0) (110518)	25483-002-DBC-1111-00001	0	Unit 2 HRSG area slab foundation-Analysis and design	Calculation	Civil		05/18/11	AM	GAKG-00377	5/25/11	5/25/11		superseded by later revision	Comments Received - Zipped with Doc and distributed in IW
996	STRUC-1		25483-003-DBC-2110-00001		DESIGN OF STEAM TURBINE AREA SLAB FOUNDATION		Civil	2011, Q2								
997	STRUC-1		25483-003-DBC-2110-00002		DESIGN OF STEAM TURBINE GENERATOR AIR INLET FILTER FOUNDATION		Civil	2011, Q2								
998	STRUC-1		25483-003-DBC-2110-00003		GLAND STEAM SKID FOUNDATION		Civil	2011, Q2								
999	STRUC-1		25483-003-DBC-2110-00006		STEAM JET AIR EJECTOR PLATFORM FOUNDATIONS		Civil	2011, Q2								
1000	STRUC-1	STRUC-1 DB2401 (REV1) (110513)	25483-000-DBC-2410-00001	0	Steam Turbine Generator Dynamic Analysis and MTM	Calculation	Civil		05/13/11	АМ	GAKG-00374	6/3/11	6/7/11		6/7/11	Approved
1001	STRUC-1	STRUC-1 DB2401 (REV0) (110406)	25483-000-DBC-2410-00001	0	Steam Turbine Generator Dynamic Analysis and MTM	Calculation	Civil		04/06/11	AM	GAKG-00282	4/27/11	4/27/11	5/13/11	Superseded by later revision	CBO comments received & zipped with documents
1002	STRUC-1	STRUC-1 DB3303 (REV2) (110720)	25483-3-DBC-3310-00001	1	STG Transformer Foundation	Calculation	Civil		07/20/11	АМ	GAKG-00528	7/27/11				

25483-000-G02-GGG-00014.xls Page 59 of 59

CONDITION OF CERTIFICATION GEN-3

Russell City Energy Center Monthly Compliance Report #12 July 2011

Allison Bryan

From: Todd R. Bailey [tbailey@trbplus.com]

Sent: Friday, August 05, 2011 4:46 PM

To: Allison Bryan

Subject: RE: Russell City Energy Center

Allison

Confirming payment in July 2011 for DCBO Services.

Best,

Todd Bailey, P.E., LEED AP
TRB + Associates, Inc.
3180 Crow Canyon Place, Suite 216
San Ramon, CA 94583
ph: (925) 866-2633
fx: (925) 790-0011
tbailey@trbplus.com

----Original Message----

From: Allison Bryan [mailto:allison.bryan@calpine.com]

Sent: Friday, August 05, 2011 2:40 PM

To: Todd Bailey

Subject: Russell City Energy Center

Todd,

Would please confirm that payment for Delegate CBO services was received during the month of July?

Thanks,

Allison Bryan EHS Manager Russell City Energy Center

CONFIDENTIALITY NOTICE: The information in this e-mail may be confidential and/or privileged and protected by work product immunity or other legal rules. No confidentiality or privilege is waived or lost by mistransmission. If you are not the intended recipient or an authorized representative of the intended recipient, you are hereby notified that any review, dissemination, or copying of this e-mail and its attachments, if any, or the information contained herein is prohibited. If you have received this e-mail in error, please immediately notify the sender by return e-mail and delete this e-mail from your computer system. Thank you.

CONDITION OF CERTIFICATION STRUC-1

Russell City Energy Center Monthly Compliance Report #12 July 2011



Russell City Energy Center Project CBO Plan Submittal Package (01-AFC-7C) Responsible Engineer: Robert Krumpen

C.O.C. No.: STRUC-1

Certificate of Compliance for Month of: June 2011

DOCUMENT TRANSMITTAL

I hereby attest that the designs represented by the below referenced documents have been completed in accordance with local ordinances, regulations, and standards, and the requirements of the California Energy Commission (CEC) Final Commission Decision, with respect to the area of facility design.

REVIEW ED FOR REFERE NCE ONLY

Digitally signed by REVIEWED FOR REFERENCE ONLY DN: cn=REVIEWED FOR REFERENCE ONLY, o=TRB + Associates, Inc., ou=Delegate CBO, email=websys@trbplus. com, c=US

Date: 2011.07.13 09:42:37 -07'00'

P. KRUMO CALIFORNIA CA

Robert P. Krumpen III I am approving this document 2011.07.13 06:16:55

-07'00'

Responsible Engineering Seal, Signature and Date

Actual to CBO	R THE 06/21/11	ASE OF 06/06/11	n, 06/08/11
Document Title	CIVIL/STRUCTURAL DESIGN CRITERIA FOR THE RUSSELL CITY ENERGY CENTER	TECHNICAL SPECIFICATION FOR PURCHASE OF STRUCTURAL AND MISCELLANEOUS STEEL FOR RCEC	HRSG & Stack Unit #1 & Unit #2,Foundation,
Rev	1	1	4
Document Number	25483-000-3DR-C04G-00001	25483-000-3PS-SS01-00001	25483-000-DG-1110-00001
CBO Reference Number	STRUC-1 C04G (REV1) (110621)	STRUC-1 SS01 (REV1) (110606)	STRUC-1 DB1101 (REV4) (110608)



Russell City Energy Center Project

Responsible Engineer: Ajay Malhotra

C.O.C. No.: STRUC-1

Certificate of Compliance for Month of: June 2011

DOCUMENT TRANSMITTAL

I hereby attest that the designs represented by the below referenced documents have been completed in accordance with local ordinances, regulations, and standards, and the requirements of the California Energy Commission (CEC) Final Commission Decision, with respect to the area of facility design.



Digitally signed by Ajay Malhotra DN: cn=Ajay Malhotra, o=Bechtel Corporation, ou=Engineering Group Supervisor, email=axmalhot@be chtel.com, c=US Reason: I have reviewed this document Date: 2011.07.06

10:55:52 +05'30'

Responsible Engineering Seal, Signature and Date

FOR REFEREN CE ONLY

REVIEWED Digitally signed by REVIEWED FOR REFERENCE ONLY DN: cn=REVIEWED FOR REFERENCE ONLY, o=TRB + Associates, Inc., ou=Delegate CBO, email=websys@trbplus.com, Date: 2011.07.06 09:25:08

CBO Reference Number	Document Number	Rev	Document Title	Actual to CBO
STRUC-1 DB1111 (REV0) (110621)	25483-0-DB-1111-00002	0	HRSG Unit#1 & 2, E House Foundation Plan and Sections	06/21/11
STRUC-1 DB1111 (REV0) (110621)	25483-0-DB-1111-00003	0	HRSG Unit # 1 &2 Area, HRSG Chemical Skid Foundation plan, Sections & Details	06/21/11
STRUC-1 DB7102 (REV0) (110630)	25483-000-DA-7110-00001	0	Recycled Water Facility, Chlorine Contact Basin, Screen & Stop Log Details	06/30/11
STRUC-1 DB7102 (REV0) (110630)	25483-000-DB-7110-00002	0	Recycled Water Facility, Chlorine Contact Basin, Plan, Section & Details	06/30/11
STRUC-1 DB7101 (REV0) (110613)	25483-000-DB-7110-00003	0	Recycled Water Facility, Chlorine Contact Basin, Sections	06/13/11
STRUC-1 DB7111 (REV0) (110628)	25483-000-DB-7111-00001	0	Zero Liquid Discharge (ZLD) Area, B C Evaporator Foundation plan & Details	06/28/11
STRUC-1 DB7102 (REV0) (110630)	25483-000-DB-7190-00002	0	Recycled Water Facility, Chlorine Contact Basin, Sections	06/30/11

CBO Reference Number	Document Number	Rev	Document Title	Actual to CBO
STRUC-1 DB9210 (REV0) (110629)	25483-000-DB-9210-00001	0	HRSG Pipe rack – Foundation Plan, Sections & Details	06/29/11
STRUC-1 DB9210 (REV0) (110629)	25483-000-DB-9290-00001	0	HRSG Pipe rack Foundations-Rebar Sections & Details	06/29/11
STRUC-1 DB9210 (REV0) (110629)	25483-000-DB-9290-00002	0	HRSG Pipe rack Foundations-Rebar Sections & Details	06/29/11
STRUC-1 SSC01 (REV1) (110629)	25483-000-SSC-0000-00001	0	Response to Plan Check Comments - Wind Exposure Calculation	06/29/11
STRUC-1 DB1101 (REV4) (110608)	25483-001-DB-1110-00001	2	HRSG & Stack Unit #1, Foundation concrete Neat Line (Sheet 1)	06/08/11
STRUC-1 DB1101 (REV4) (110608)	25483-001-DB-1110-00002	1	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	06/08/11
STRUC-1 DB1111 (REV0) (110621)	25483-001-DB-1111-00002	0	HRSG Unit#1, Load Center Transformer, Foundation Plan & Sections	06/21/11

CBO Reference Number	Document Number	Rev	Document Title	Actual to CBO
STRUC-1 DB1401 (REV2) (110602)	25483-001-DB-1410-00001	_	COMBUSTION TURBINE NO. 1 NEAT LINE & EMBEDMENT PLAN	06/02/11
STRUC-1 DB1101 (REV4) (110608)	25483-002-DB-1110-00001	2	HRSG & STACK UNIT #2, FOUNDATION CONCRETE NEAT 1 LINE (SHEET 1)	06/08/11
STRUC-1 DB1101 (REV4) (110608)	25483-002-DB-1110-00002	_	HRSG & STACK UNIT 1, FOUNDATION CONCRETE NEAT LINE (SHEET 2)	06/08/11
STRUC-1 DB1102 (REV1) (110606)	25483-002-DB-1111-00001	0	HRSG Area Slab Unit 2 Plan Sections and Details	06/06/11
STRUC-1 DB1111 (REV0) (110621)	25483-002-DB-1111-00002	0	HRSG Unit#2, Load Center Transformer, Foundation Plan & Sections	06/21/11
STRUC-1 DB1401 (REV2) (110602)	25483-002-DB-1410-00001	1	COMBUSTION TURBINE UNIT 2 FOUNDATION NEAT LINE AND EMBEDMENT PLAN	06/02/11
STRUC-1 DB1111 (REV0) (110621)	25483-000-DBC-1111-00002	0	HRSG Area Misc Foundation- Analysis & Design	06/21/11

CBO Reference Number	Document Number	Rev	Document Title	Actual to CBO
STRUC-1 DB1401 (REV2) (110602)	25483-000-DBC-1410-00002	-	CTG FOUNDATION - PILE CAP AND EMBED DESIGN CALCULATION	06/02/11
STRUC-1 DB7102 (REV0) (110630)	25483-000-DBC-7110-00002	0	Chlorine Contact Basin	06/30/11
STRUC-1 DB7101 (REV0) (110613)	25483-000-DBC-7110-00003	0	Reinforced Concrete Design of Wet Well	06/13/11
STRUC-1 DB7111 (REV0) (110628)	25483-000-DBC-7111-00001	0	BC Evaporator Foundation Design	06/28/11
STRUC-1 DB9210 (REV0) (110629)	25483-000-DBC-9200-00001	0	HRSG Pipe rack –Analysis & Design	06/29/11
STRUC-1 DB1102 (REV1) (110606)	25483-002-DBC-1111-00001	0	Unit 2 HRSG area slab foundation-Analysis and design	06/06/11
STRUC-1 DB1101 (REV4) (110608)	25483-000-DD-1110-00001	-	HRSG & STACK UNIT 1 & UNIT 2 FOUNDATION SOLE PLATE & SHEAR KEY DETAILS	06/08/11

CBO Reference Number	Document Number	Rev	Document Title	Actual to CBO
STRUC-1 DB1401 (REV2) (110602)	25483-000-DD-1410-00001	0	COMBUSTION TURBINE UNIT 1 AND 2 FOUNDATION ANCHOR BOLT LOCATION PLAN AND DETAILS	06/02/11
STRUC-1 DB1401 (REV2) (110602)	25483-000-DG-1410-00001	1	COMBUSTION TRUBINE UNIT 1 AND 2 FOUNDATION REINFORCING PLAN	06/02/11
STRUC-1 DB1401 (REV2) (110602)	25483-000-DG-1490-00001	1	COMBUSTION TURBINE UNIT 1 AND 2 FOUNDATION REINFORCING DETAIL AROUND ANCHOR BOLTS	06/02/11

Responsible Engineer: Qin Pan

C.O.C. No.: STRUC-1

Certificate of Compliance for Month of: June 2011

DOCUMENT TRANSMITTAL

I hereby attest that the designs represented by the below referenced documents have been completed in accordance with local ordinances, regulations, and standards, and the requirements of the California Energy Commission (CEC) Final Commission Decision, with respect to the area of facility design.



Digitally signed by Qin Pan DN: cn=Qin Pan, o=Bechtel Power, ou=Senior Civil Engineer, email=qpan1@bechtel.com, c=US Date: 2011.07.05 09:59:25 -04'00'

REVIEWED FOR REFERENCE ONLY

Digitally signed by REVIEWED FOR REFERENCE ONLY DN: cn=REVIEWED FOR REFERENCE ONLY, o=TRB + Associates, Inc., ou=Delegate CBO, email=websys@trbplus.com, c=US

Date: 2011.07.05 13:59:19 -07'00'

Responsible Engineering Seal, Signature and Date

۵	Document Number	Rev	Document Title	Actual to CBO
25483-000-ER-0000-00003	0003	-	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 1 OF 7	6/22/11
25483-000-ER-0000-00004	004	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 2 OF 7	6/22/11
25483-000-ER-0000-00005	90	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 3 OF 7	6/22/11
25483-000-ER-0000-00006	9	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 4 OF 7	6/22/11
25483-000-ER-0000-00007	71	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 5 OF 7	6/22/11
25483-000-ER-0000-00008	88	-	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 6 OF 7	6/22/11

Actual to CBO	6/22/11
Document Title	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 7 OF 7
Rev	1
Document Number	25483-000-ER-0000-00010
CBO Reference Number	STRUC-1 ER001 (REV2) (110622) COMBO

CONDITION OF CERTIFICATION MECH-1

Russell City Energy Center Monthly Compliance Report #12 July 2011



Responsible Engineer: Babanna Biradar

C.O.C. No.: MECH-1

Certificate of Compliance for Month of: June 2011

DOCUMENT TRANSMITTAL

I hereby attest that the designs represented by the below referenced documents have been completed in accordance with local ordinances, regulations, and standards, and the requirements of the California Energy Commission (CEC) Final Commission Decision, with respect to the area of facility design.



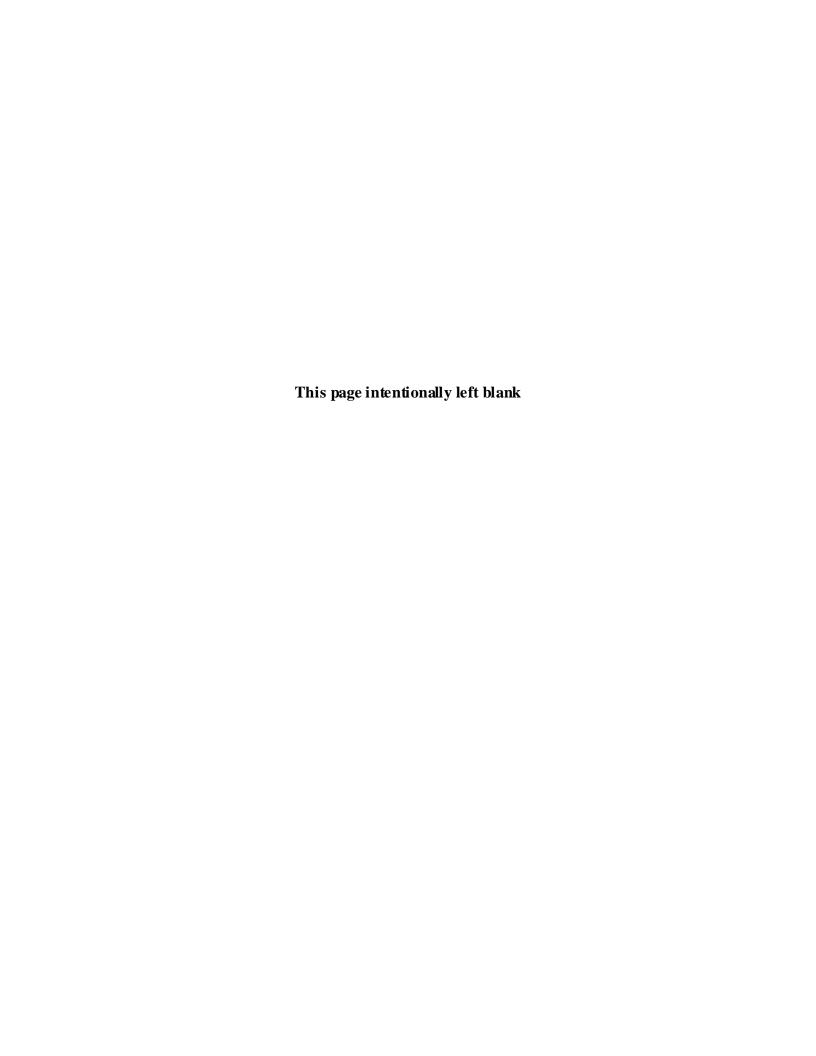
Digitally signed by Babanna Biradar, P.E. DN: cn=Babanna Biradar, P.E., o=Bechtel, ou=Senior Engineer, email=bbiradar@becht el.com, c=IN Reason: I agree to the terms defined by the placement of my signature on this document Date: 2011.07.07 09:22:45 +05'30'

Responsible Engineering Seal, Signature and Date

REVIEW Digitally signed by REVIEWED FOR ED FOR DN: cn=REVIEWED REFER **ENCE** ONLY

REFERENCE ONLY FOR REFERENCE ONLY, o=TRB + Associates, Inc., ou=Delegate CBO, email=websys@trbpl us.com, c=US Date: 2011.07.07 12:34:07 -07'00'

CBO Reference Number	Document Number	Rev	Document Title	Actual to CBO
MECH-1 M0C01 (REV1) (110613)	25483-000-M0C-PF-00002	0	Fire Protection (PF): A/G Line sizing and Main Fire Pump Sizing	06/13/11
MECH-1 P401 (REV4) (110617)	25483-000-P4-0000-00001	က	Response to Plan Check Comments - Under Ground Composite –Fire Protection System	06/17/11
MECH-1 P401 (REV4) (110617)	25483-000-M0C-PF-00002	0	Response to Plan Check Comments - Fire Protection: AG Line Sizing and Main Fire Pump Sizing	06/17/11
MECH-1 P401 (REV3) (110614)	25483-000-P4-0000-00001	7	Response to Plan Check Comments - UNDER GROUND COMPOSITE –FIRE PROTECTION SYSTEM	06/14/11
MECH-1 P401 (REV2) (110610)	25483-000-P4-0000-00001	7	Response to Plan Check Comments - UNDER GROUND COMPOSITE –FIRE PROTECTION SYSTEM	06/10/11



CONDITION OF CERTIFICATION ELEC-1

Russell City Energy Center Monthly Compliance Report #12 July 2011

Responsible Engineer: Koushik Chanda

C.O.C. No.: ELEC-1

Certificate of Compliance for Month of: June 2011

DOCUMENT TRANSMITTAL

I hereby attest that the designs represented by the below referenced documents have been completed in accordance with local ordinances, regulations, and standards, and the requirements of the California Energy Commission (CEC) Final Commission Decision, with respect to the area of facility design.



Digitally signed by Koushik Chanda DN: cn=Koushik Chanda, o=Bechtel Power Corporation, ou=Electrical, email=kchanda@bechtel.c om, c=US Date: 2011.07.13 10:14:14

-04'00'

Responsible Engineering Seal, Signature and Date

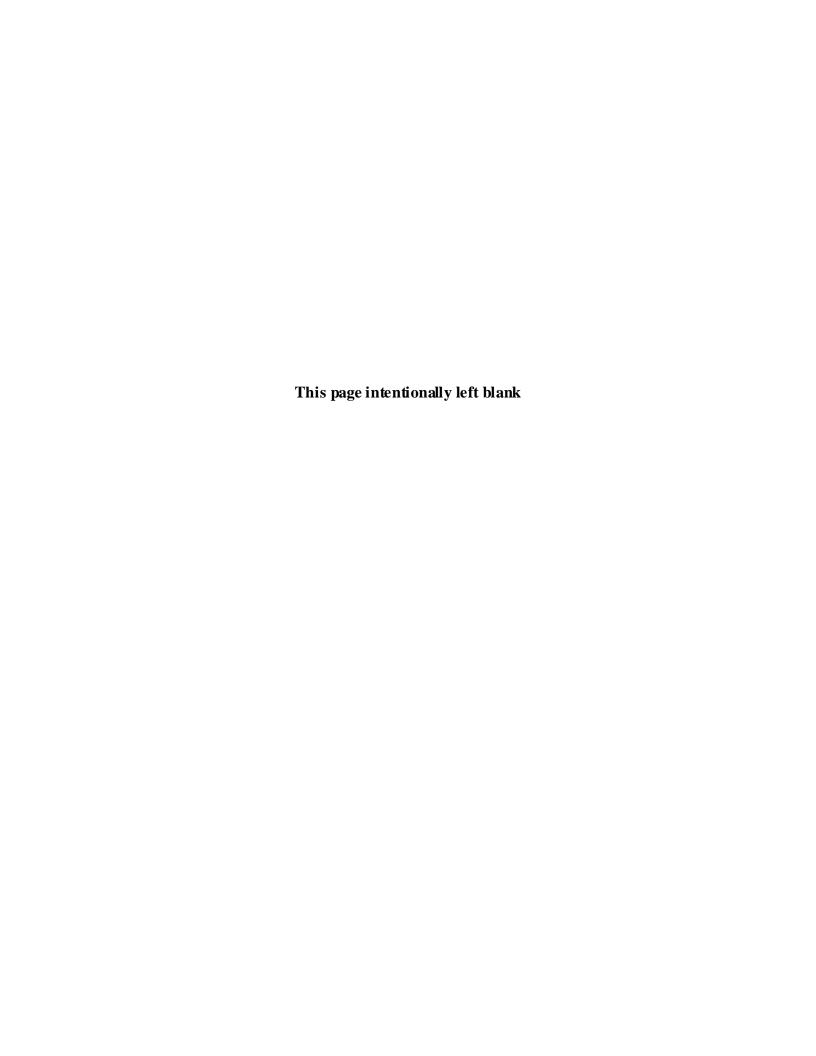
REVIEWED FOR ONLY

Digitally signed by REVIEWED FOR REFERENCE ONLY DN: cn=REVIEWED FOR REFERENCE ONLY, o=TRB + REFERENCE Associates, Inc., ou=Delegate CBO, email=websys@trbplus.com, c=US Date: 2011.07.13 11:02:40 -07'00'

CBO Reference Number	Document Number	Rev	Document Title	Actual to CBO
ELEC-1 0001 (REV3) (110623)	25483-000-E1-0000-00001	က	MAIN ONE LINE DIAGRAM	06/23/11
ELEC-1 0008 (REV1) (110614)	25483-000-E1-EK-00001	-	SINGLE LINE METER & RELAY DIAGRAM 480V COMMON AREA LOAD CENTER BUS A and B - 0-EK-EKL-001B	06/14/11
ELEC-1 0008 (REV1) (110614)	25483-000-E1-EK-00002	-	SINGLE LINE METER & RELAY DIAGRAM 480V COOLING TOWER-ZLD LOAD CENTER BUS A and B - 0-EK-EKL-002A and 0-EK-EKL-002B	06/14/11
ELEC-1 0008 (REV1) (110614)	25483-000-E1-EK-00003	1	SINGLE LINE METER & RELAY DIAGRAM 480V COOLING TOWER LOAD CENTER BUS A and B 0- EK-EKL-003A and 0-EK-EKL-003B	06/14/11
ELEC-1 0008 (REV1) (110614)	25483-001-E1-EK-00001	1	SINGLE LINE METER & RELAY DIAGRAM 480V CTG-HRSG-1 LOAD CENTER BUS A and B - 1-EK-EKL-001A and 1-EK-EKL-001B	06/14/11
ELEC-1 0008 (REV1) (110614)	25483-002-E1-EK-00001	1	SINGLE LINE METER & RELAY DIAGRAM 480V CTG-HRSG-2 LOAD CENTER BUS A and B - 2-EK-EKL-001A and 2-EK-EKL-001B	06/14/11
ELEC-1 0008 (REV1) (110614)	25483-003-E1-EK-00001	1	SINGLE LINE METER & RELAY DIAGRAM 480V STEAM TURBINE LOAD CENTER BUS A and B - 3- EK-EKL-001A and 3-EK-EKL-001B	06/14/11
ELEC-1 0006 (REV2) (110602)	25483-000-E1-UA00-00001	9	CONSTRUCTION TEMPORARY POWER LAYOUT & SINGLE LINE	6/2/11

CBO Reference Number	Document Number	Rev	Document Title	Actual to CBO
ELEC-1 E801 (REV0) (110622)	25483-000-E8-EC-00001	0	RCEC Electrical Load List	6/22/11
ELEC-1 EG02 (REV1) (110613)	25483-000-EG-7101-00002	1	GROUNDING PLAN- RWF Area	6/13/11
ELEC-1 0014 (REV1) (110610)	25483-000-EQ-6101-00001	1	CATHODIC PROTECTION PLAN UNDERGROUND CARBON STEEL PIPE FUEL GAS COMPRESSOR AREA	6/10/11
ELEC-1 0014 (REV1) (110610)	25483-000-EQ-8101-00001	1	CATHODIC PROTECTION PLAN UNDERGROUND CARBON STEEL PIPE SOUTH EAST OF ADMIN AREA	6/10/11
ELEC-1 0014 (REV1) (110610)	25483-001-EQ-1401-00001	1	CATHODIC PROTECTION PLAN UNDERGROUND CARBON STEEL PIPE UNIT 1 CTG AND HRSG AREA	6/10/11
ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00003	-	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 1 OF 7	6/22/11
ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00004	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 2 OF 7	6/22/11

CBO Reference Number	Document Number	Rev	Document Title	Actual to CBO
ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00005	-	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 3 OF 7	6/22/11
ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00006	-	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 4 OF 7	6/22/11
ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00007	-	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 5 OF 7	6/22/11
ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00008	_	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 6 OF 7	6/22/11
ELEC-1 ER001 (REV2) (110622) COMBO	25483-000-ER-0000-00010	1	Response to Plan Check Comments CONDUIT AND TRAY NOTES, SYMBOLS AND DETAILS SHEET 7 OF 7	6/22/11



CONDITION OF CERTIFICATION AQ-SC3 and AQ-SC4

Russell City Energy Center Monthly Compliance Report #12 July 2011

冒	

							RCEC PROJECT	-	V	TOPE	CONCET STROKE
		\$1 <u>-1</u>				ATTACHIN	ATTACHMENT A_ FUGITIVE DUST LOG	E DUST LOG		}	
	MONTH:	ylut	YEAR:		2011	Material Stoc	Material Stock Pile Treatment	Roadway:	s — Water Sweeper in use	Contractor: Bechtel	Bechtel
	Date	Time	Daily Low Ambient Temp	24 hr rainfall (inches)	Max 1 hr Wind Speed (mph)	Water Treatment Active	Water Treatment Inactive Storage (Y/N)	Paved Roads (ww/ss)	Paved Roads Unpaved Roads (WW/SS)	Operator	Comments, Equipment, Problems & Work Orders:
Friday	-	JAM,	500	Ф	5,9	352	X Z)			Heliolay
Saturday	2	/	56	-	5.6			1			-
Sunday	ю		(a ()		4,9			1			
Monday	4	_	53		6.5			1			4
Tuesday	5		5 4		5,6			>		R	
Wednesday	9		56,		6.0			>		To the same of the	
Thursday	7		56		0.0	_		7		To the second	
Friday	8		56		ーデ			>		KI	
Saturday	6		56		4.4					0	の日かんでん
Sunday	10		55		7.0					,	いっというという
Monday	1		50		10,5			7)		X	
Tuesday	12	_	56	1	8 5		_	۷		\$	
Wednesday	13	P	5	0.01	10,5					Z.	

	Date	Time	Daily Low Ambient Temp °F	24 hr rainfall (inches)	Max 1 hr Wind Speed (mph)	Water Treatment Active Storage (Y/N)	Water Treatment Inactive Storage (Y/N)	Paved Roads (WW/SS)	Unpaved Roads (WW/SS)	Operator Initials	Comments, Equipment, Problems & Work Orders:
Thursday	14	MAK	60	φ	9.8		7.0	/		Lt.	
Friday	15		61		10.4			V		RA	
Saturday	16		64		2.9					, 0	WHERE ICTEMD
Sunday	17		64		9.1					,	(7
Monday	18		(05		6.9			V		Th	
Tuesday	19		66		5.4					PL	
Wednesday	20		73		6.)			V		RA	
Thursday	21		73		6.9			~		KL	
Friday	22		68		6.6					RA	
Saturday	23		68		8.1			1		v	WETCKTEND
Sunday	24		67		9,6						Vl.
Monday	25		66		7.8			V		RA	
Tuesday	26		42		7.6			V		the	
Wednesday	27		46		6.5			V		XJ.	
Thursday	28		68		6.5			~		XA	
Friday	29		67		6.3			~		X	
Saturday	30		66		8.8					0	WERKEND
Sunday	31	1	67	Y	8.8			-			61
	ather Dat	a:Rain-(, OI WIND;			ct 25483 between a		SOR REVIEW	0.00	turn sheet to	CEL notial and/or proprietary to Bechtel that is not to

Scott



RCEC PROJECT

ATTACHMENT A _ FUGITIVE DUST LOG

Condition of Certification AQ-SC3 & AQ-SC4

Scottsole

	MONTH:	July	YEAR:	:	2011	Material Stoo	k Pile Treatment	Roadway Wagon/Street	ys — Water Sweeper in use	Contractor:	Bechtel # Z - HZOT
	Date	Time	Daily Low Ambient Temp °F	24 hr rainfall (inches)	Max 1 hr Wind Speed (mph)	Water Treatment Active Storage (Y/N)	Water Treatment Inactive Storage (Y/N)	Paved Roads (WW/SS)	Unpaved Roads (WW/SS)		Comments, Equipment, Problems & Work Orders:
riday	1	J.AM		51A	59		4		X	SPM	
Saturday	2		58		56						
Sunday	3		66		4.8						
Monday	4	\	59	OFF	6.5						
Tuesday	5		59	SUN	5.6		+		XX	CPMC	
Wednesday	6		56	SUN	6.9		Y		XX	Spine	
Thursday	7		56	501	8.6		y		ÝΧ	Spe	
riday	8		56	SUN	7.1		¥				
Saturday	9		56		7.7		,				
Sunday	10		SS		7.6						
Nonday	11		56	Cran	105		¥)go .	Soms	
uesday	12		57	god	8.5		4		FT	Ser	
Vednesday	13		56	HERVY	105		Y				

	Date	Time	Daily Low Ambient Temp °F	24 hr rainfall (inches)	Max 1 hr Wind Speed (mph)	Water Treatment Active Storage (Y/N)	Water Treatment Inactive Storage (Y/N)	Paved Roads (WW/SS)	Unpaved Roads (WW/SS)	Operator Initials	Comments, Equipment, Problem & Work Orders:
Thursday	14		56	San	9.6		ν.		X	Spy	
Friday	15		57	slug	10.4		×		X	,	
Saturday	16		57		9.0					sm	
Sunday	17		Sq		91						
Monday	18		54	son	6.9		Λ'		X	SM	
Tuesday	19		Sign	Clack	5.4		X		\$	San	
Wednesday	20		59	ck	6.1		V		V		
Thursday	21		56	CL	69		V		8	Spr	
Friday	22		58	00	6.0		\$		X	Sano	
Saturday	23		59		8.1				(SINC	
Sunday	24		58		9						
Monday	25		56	54	4.9		ic		X	1.4.1	
Tuesday	26		S7	Sin	7.8		1			SPM	
Vednesday	27		26	sun	7.6				~	Spr	
hursday	28		56	Sm	4.5		· ·		A 10	Spirs	1
riday	29		56	Sun	6.3		5		Y	"	
aturday	30		58	sun	8.5				9 3	mi	
unday	31		60	5-	99		- Y		1	7/	

WW - Water Wagon, SS Street Sweeper

Source of Weather Data: Rain -0.01 WIND: TEMPERATURE - 57 2

SUPERVISOR DEVIEW

BECHTEL

RCEC PROJECT

FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH: April, 2011

							
Date	Time	AM / PM	Contruction Equipment Vehical	Tires	Check	ActionNeeded	Security Guard Initials
C-30	8:55	AM / PM	Nueva Vision T	Yes t i	№ □	Ye	1.5
C.30	9 :02	AM / PM	S.W. Trucking	Yes 🗖	NO 🗆	Yes	1.55
6-30	9:15	AM / PM	LEVAL	Yes Ç af	NO 🗖	de	1.5
C-36	9:33	AM/PM	Briffix W.T	Yes p	NO 🗆	Mei	1.5
G.30	9:46	AM / PM	Reliable.T.	Yes 🗖	NO 🗖	No .	1.5
C-30	10:42	AM/PM	Berktel Mack T	Yes 🗖	NO 🗖	1/0	A.5
6-30	11 :17	AM / PM		Yes 🗹	NO 🗖	Na	1
6-30	11:45	AM / PM	Bechtel W.T	Yes ⊠	NO 🗖	NO	1.5
6-30	11:49	AM / PM	MACK- For Bechtel	Yes 🗹	NO 🗖	Na	1.5
6-30	12:04	AM / P/M		Yes 🗹	NO 🗖	N.C.	1.5
6-30	1:45	AM / PM	Bechtel water T	Yes 🗖	NO 🗖	1/0	15
6-30	2:40	AM / PM	Hertz W.T	Yes 🗹	NO 🗖		1.5
7-01	6:25	AM / PM	Honson & Filch	Yes 🎜	NO 🗖	Na	1.5
7-01	7 :Z7	A,MÅ / PM		Yes 🎜	NO 🗖	do	1.5
7-01	8:34	AMI/PM	Hertz W.T	Yes 🗖	NO 🗖	it	15
701	9:08	AM / PM	91FCT9 Bechtel w.T	Yes⊯⊄	NO 🗖	10	1.3
7-01	9:56	AM / PM		Yes 🗹	NO 🗖	16	1.5
7-01	11:13	AM / PM	S.W Trucking	Yes 🗖	NO 🗖	No	1.5
7-01	11 : 22	AMI/PM	Dexilo	Yes 🗖	NO 🗆	No	J4.5
7-01	11:54	AM/PM		Yes z	NO 🗖	No	1.5
7-01	12:56	AM / PM		Yes 🗖	NO 🗖	No	1.5
7-01	1 :26	AM / PM	Bullel W. T Texas	Yes p	NO 🗖	No	15
7-01	1 :40	AM / P/M	/ / -	Yes p zí	NO 🗖	10	15
7/01	1:41	AM / P/M	Richfel wit	Yes 🗗	NO 🗖	No	1-5
2/01	2:34	AM / PM	Southern Con aties	Yes 🗗	NO 🗖	el-	1. 3
7/0/	2:36	AM / PM		Yes 🛱	NO 🗖	110	4.5

Comments:

Confidential © 2010 Bechtel Power Corporation (Bechtel). This document prepared under contract 25483 between and Russell City Energy Company, LLC (RCEC, LLC), confains information confidential and/or proprietary to Bechtel that is not to be used. All right reserved.



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH: April, 2011

Date	Tłme	AM / PM	Contruction Equipment Vehical	Tires	Check	ActionNeeded	Security Guard Initials
7-8	8:41	AM / PM	Bechtel w T	Yes ⊄	NO 🗖	rio	1.5
7-8	10:13	AMI/PM	MS	Yes 💋	NO 🗖	110	15
7. §	10:20	AMI/PM	SYREIGY T	Yes 🗹	NO 🗆	Na	1.5
7.8	10:23	AM / PM	HeHt E.R	Yes 📮	NO 🗆	Na	1.5
78	10:52	AMI/PM	Centrel Concrete	Yes 🗖	NO 🗆	10	15
7-8	11:09	AM / PM	Central Concrete	Yes 🗖	NO 🗀	NO	1.5
7-8	11 :08	AM / PM	Bechtel w.T	Yes 🔼	NO 🗆	No	1.5
7.8	11:54	AM/PM	Central concrete	Yes 🗖	NO 🗖	NO	1.5
2-8	11 :57	AM / PM	BOKER	Yes 🗖	NO 🗆	NO	1.5
7-8	11:54	ĄM / PM	Central concrte	Yes 🗖	NO 🗖	No	15
7. g	12:10	AM / PM	<u>(C</u>	Yes 🏚	NO 🗖	da	4.5
2.8	12:48	AM / PM	Becktel w.T	Yes 🗖	NO 🗖	Na	1. 5
2.8	1:47	AM / PM	Bechtel w.T	Yes 🗖	NO 🗖	No.	1.5
	:	AM / PM		Yes 🗖	NO 🗆		
	:	AM / PM		Yes 🗖	NO 🗆		
	:	AM / PM		Yes 🗖	NO 🗆		_
	:	AM / PM		Yes 🗖	NO 🗖		
	:	AM / PM		Yes 🗖	NO 🗆		
1,000	:	AM / PM		Yes 🗖	NO 🗖		
	:	AM / PM		Yes 🗆	NO 🗀		
	:	AM / PM		Yes 🗆	NO 🗖		
	:	AM / PM		Yes 🗖	NO 🗖		
		AM / PM		Yes 🗖	NO 🗖		
		AM / PM		Yes 🗖	NO 🗖		
	:	AM / PM		Yes 🗖	NO 🗖		
	:	AM / PM		Yes 🗖	NO 🗖		

Comments:

Confidential © 2010 Bechtel Power Corporation (Bechtel). This document prepared under contract 25483 between and Russell City Energy Company, ELC (RCEC, ELC), contains information confidential and/or proprietary to Bechtel that is not to be used. All right reserved.



NOTED: _____

STARS & STRIPES PROTECTIVE SERVICES

1830 W. Burbank Blvd., Burbank, CA 91506 Office (818) 846-8394 Fax (818) 846-8397 Toll-Free (877) 986-8011

ACCOUNT/L	OCATION: _		DATE:							
OFFICER ON	DUTY:	RECEIVED: SHIFT: EXPLANATION OF ACTIVITY								
SPECIAL OR	DERS:									
EQUIPMENT	/MATERIALS									
TIME										
DATE	TIME	AM	CONS/EQMT/YEH.	THE CHECK	ACTION	1				
7-9	0923	AM	CENTRAL	YES	NO	t=5				
7-9	0929	AM	CELTROL	455	NU	E5				
7-9	0930	AM	CENTESL	YES	No	R				
7-9	0934	& m	CELTRAL	YES	Ma	20				
7-9	0938	AM	CENTRAL	YES	100	RK				
7- 9	0941	bun	N _f	ę,	43	1				
7.9	0944	T)	jë .	æ	61	11				
7-9	0 900	ч	ч	L 1	u	l e				
7-9	0956	PM	azetresc	YES	20	12/3				
7- 9	0 958	i.	E1,	, w		51				
7-9	6008	36.0		14	- 33	1.0				
7-9	1009	- 11		r.	4	34				
7-9	1014	om	CENTRAL	YES	No	P5				
7-9	1033	Am	ξ,	0	10	¥				
7-9	1030	DM	GRIFFIN SOIL		G	U				
7-9	1037	DM	CENTRAL	1.	Ų.	£.				
7-9	1040	AM	CENTRAL	Α.	١.	144				
7-9	1047	AM	CENTROL	L A.	4	4.1				
7-9	1049	Ain	CENTRAL	YE!	No	Es				
7-9	1054	AM	CENTRAL	YES	24	Eg				
7-9	1109	AM	31	YES	NO	Er				
7-9	1112	sm	(*	YES	لعام	E				
7-9	1125	AM	1.	le .	q					
7-9	1127	2 m	1.1			1.0				

S/O'S SIGNATURE: ______ TIME AND DATE: _____



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH: April, 2011

Date	Time	AM / PM	Contruction Equipment Vehical	Tires Check	ActionNeeded	Security Guard Initials
7-\$	6 7 :37		CENTRAL. CONC.	Yes 🗷 NO 🗖	No	'ES
7-9	07:41	AMI/PM	CENTROL-CONC.	Yes ✓ NO □	No	ES
7-9	07 :43	AM / PM	CENTRAL- CONC	Yes pd NO 🗆	No	起名
7-9		AM / PM	C'ENTROL- CONC	Yes 🗹 NO 🗆	No	专。
7-9	08:06	AM / PM	CENTRAL-CONC.	Yes 🗹 NO 🗅	No	ES .
7-9	08:07	AM / PM	CENTRAL CONC.	Yes 1 NO 🗀	NO	PS.
7-9	08:12	AMI/PM	CENTRAL-CONC	Yes 🗖 NO 🗖	No	
7-9	08:13	AM / PM	CENTRAL CONC	Yes 🗖 NO 🗖	NO	臣写 .
	08:18	AMI / PM	CENTRAL CONC	Yes 🗹 NO 🗖	No	ES .
	08:19	AM / PM	CENTRAL CONC	Yes 🗖 NO 🗖	No	三ラ
	08:25	AMI / PM	CENTRAL CONC	Yes 🗖 NO 🗖	No	Es
7-9	08:28	AM/PM	CENTRAL CONC	Yes 🌠 NO 🗖	No	Es
7-9	08:31	AMI/PM	CENTRAL CONC	Yes 🗹 NO 🗖	No	E 6 .
7-9	08:36	AMI / PM	CENTRAL CONC.	Yes 🗖 NO 🗖	NO	Es .
7-9	08:38	AM/PM	CENTRAL CONC.	Yes 🗹 NO 🗖	NO	E5 ·
7.9	08:42	AMI / PM	CENTRYL CONC	Yes 🗖 NO 🗖	No	ES .
7-9	08:44	AMI/PM	CENTRAL CONC.	Yes 🗹 NO 🗖	Na	E-5
7-9	08:48	AMI / PM	CENTRAL CONC.	Yes NO 🗆	NO	E -S
7-9	08:53	AMI/PM	CENTRAL CONC.	Yes NO 🗆	No	128
7-9	08:56	AM / PM	CENTRAL CONC.	Yes 🗗 NO 🗖	NO	ES
7-9	08:59	AM / PM	CENTRAL CONC	Yes NO 🗆	NO	B. 5
7-9	09:05	AM / PM	CENTRAL CONC.	Yes ♥ NO □	NO	 = S
7-9	09:08	AM / PM	CENTRAL CONC.	Yes 🗖 NO 🗖	Na	巴马
7-9	09:13	AMT/ PM	CENTRAL CONC.	Yes NO	NO	五号
7-9	09:15	AM / PM	CENTRAL CONC.	Yes 🗹 NO 🗆	NO	ES
7-9	09:21	AM / PM	CENTRAL CONC	Yes 🗗 NO 🗖	NO	E 5

Comments:

Confidential © 2010 Bechtel Power Corporation (Bechtel). This document prepared under contract 25483 between and Russell City Energy Company, LLC (RCEC, LLC), contains information confidential and/or prophetary to Bechtel that is not to be used. All right reserved.



STARS & STRIPES PROTECTIVE SERVICES

1830 W. Burbank Blvd., Burbank, CA 91506 Office (818) 846-8394 Fax (818) 846-8397 Toll-Free (877) 986-8011

			DAILY ACTIVI	TY REPORT								
ACCOUNT/L	OCATION	(0			DATE:							
OFFICER ON	DUTY:			SHIFF								
SPECIAL OF				100 (3)	1							
EQUIPMENT			CEIVED:	SHE (3)								
TIME EXPLANATION OF ACTIVITY												
DATE	TIME	DON	CONS/EDMT/VENEUS	TIPLE CHECK .	ACTION	SIGNATUR						
7-9	[(3]	AM	CONCILCIE	YES	μů	3=8						
7-9	1146	M	CENTRAL	Y 24	N' L	もら						
7-9	1152	AM	CC	453	NU	-X-L						
7-9	1204	PM	CENTRSC	400	de	130						
7-9	1207	Pm	14	1. (٠,	u						
7.9	1212	PM	u	и	Ci	4.5						
7-9	1221	PM	h	~	u	£ (t						
7-9	1223	Pan	CENTROL	u	335	E5						
7-9	1230	1204	r.i	u	Nr.	e 1						
1-9	1236	PM	Ľ,	r.e	• • • • • • • • • • • • • • • • • • • •	4						
7-1	1238	pm	U	N	и	e?						
7-7	1242	PH	ξi	t.		81						
7-9	1250	DM	CENTRAL	YES	NO	ES						
7.9	1255	PIM	и	XI.	(1	Lr.						
7-9	1300	PM	43	64	u	1						
7-9	1311	PYK	13	tr.	C	to to						
7-9	1312	pm	.94	L4	:51							
7-9	1321	12 m	ę.	• • •	15.5	13						
7-9	1322	PM	CENTRAL	100	NO	E 5						
7-9	1329	PM	0	t	4	4						
7-9	(33)	pm	W	143	(4	, e						
7-5	1339	pm	· · ·		. %							
7-9	1344	PM	u	0	NE.	IC.						
7-9	1346		v	u	i.	TS!						

ANY UNUSUAL OCCURRENCES DURING SHIFT, I.E. FIRE HAZARD, INJURY OR ILLNESS, WATER LEAK, THEFT, SAFETY HAZARD, PROPERTY DAMAGE, SECURITY VIOLATIONS, AND/OR SUSPICIOUS ACTIVITY, MUST BE SUPPLEMENTED WITH AN INCIDENT REPORT.

S/O'S SIGNATURE:	TIME AND DATE:	
NOTED:		



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH:

YEAR:

Date	Time	AM / PM	Contruction Equipment Vehical	Tires	Check	ActionNeeded	Security Guard Initials
2-11	7:05	AM / PM	Briffin Soil	Yes 🗖	NO 🗖	is	15
2-//	7 : 21	AM / PM	Bechtel wit	Yes 🔼	NO 🗆	110	J- 3
7-11	7 25	AM / PM	Herle WT	Yes 🗖	NO 🗆	1/2	13
2-//	8:07	AM / PM	NEW HAVELES	Yes 📫	NO 🗆	No	1.5
7./1	8. :10	AM / PM	FAUNDALION	Yes 🎜	NO 🗆	10	2 ×
2.71	8 :25	AM / PM	CONTI	Yes 🗹	NO 🗆	110	4.5
7.11	8:42	AMIPM	Alkambo w	Yes 🗖	NO 🗆	NO	1.5
7-11	5' :55	AM / PM	Briffin Sollwar	- Yes 🗗	NO 🗆	1/6	15
7.//	7:44	AM / PM	Hertz. Water. T	Yes 🗖	NO 🗆	10	1.5
7-11	9:42	AMI/PM	GATA Soil	Yes 🗖	NO 🗆	No	1.5
2-//	10:50	AM / PM	PREFERRO TICKING	Yes 🖒	NO □	10	1.5
7-11	10:46	AMI PM	S.W Truck. 19	Yes 🏚	NO 🗖	00	1. 3
7-//	11:10	AM I PM	AIT LONS	Yes 💆	NO 🗖	NO	1. 5
7-11	11 :40	AM / PM	CONTI	Yes 🇯	NO 🗆	NO	15
7-//	11:42	AM / PM	To the Cont	Yes 🛍	NO 🗆	110	1.5
2.//	12 44	AM / PM	Hertz water T	Yes 🗹	NO 🗆	110	15
2-11	12 :50	AM / PM	BAUSTE/	Yes 🏿	NO 🗖	ski	15
2-11	1 :10	AM / PM		Yes 🗹	NO 🗖	16	1.5
5	12 :54	AM / PM	Ein for Lent	Yes p	NO 🗆	10	1
3	1:02	AM / PM	CONTI	Yes 💆	NO D	No	A 2
1	1 :08	AM / PM	CONTI	Yes 🛭	NG 🗆	No	X5
	1:17	AM / PM	CONTI	Yes 📮	NO D	10	1. 3
7-11	3 :50	AM / PM	Ex. Plin Soil	Yes 🗖	NO 🗆	100	12
7.11	2:55	AM / PM	CELTI	Yes D	NO 🗆	-12	26 8
7-11	2-17	AM / PM	11-11-	Yes 🛱	мо 😐	11:	15
7-11	1 .51	AM / PM	76 10	Yes 🗭	NO D	2/1	145

Comments:

Confidence: 2016 Secretal Fower Carporator (Section) This accument prepares under contrast 28463 between and Russell City Friengs Company (LIC RCCC LLC) contains information confidence and/or proprietary to Section that is not to be used. As right reserved.



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH:

YEAR:

Date	Time	AM / PM	Contruction Equipment Vehical	Tires Chec	k	ActionNeeded	Security Guard InItials
7-11	2:48	AM / P/M	United Reatel	Yes		elo.	1.5
7.11	2 :13	AM / P/M	CONT /	Yes 💆 NO		10	15
7.11	2 :32	AM / PM	66 11	Yes 🔼 NO		1/2	15
7.11	3 :5c	AM / PM	Coulfin Soil	Yes 🗗 NO		No	1.5
1.12	7 :49	AM/PM	DENSESTE	Yes 🗹 NO		do	1.5
7-12	7 :55	AM / PM	DIMOSSIE	Yes Ø NO		Na	x. S
7.12	8 :00	AM / PM	BRIFFIN SON	Yes 🛱 NO		1/0	1.5
7-12	8:40	AM / PM	CONCO	Yes 🗖 NO		No	15
7-12	9 :08	AM/PM	Hartill. H. H	Yes to NO		1/0	1.5
7-12	9 :09	AM/PM	Bechtel W.T	Yes p Ó NO		No	1.5
2.12	10 :00	AM/PM	Denbeste	Yes 💋 NO		Na	PS
1-12	10 :25	AM / PM	Delbeste	Yes 🗹 NO		10	15
-12	10 :26	AM / PM	Bedlelmy	Yes 🛍 NO		10	1.5
-12	11 :25	AM / PM	Ruin For Rent	Yes 🗹 NO		de	A1. "
7.12	11 :30	AM / PM	Becktelw.T	Yes 🗹 NO	0	No	1.=
20	1:05	AM / PM	BechlelwT	Yes 🗖 NO	0	do	4.5
2.12	12:14	AM / PM	Denbeste	Yes 🗹 NO		110	1.5
7.12	12:14	AM / PM	CS. 1)	Yes 🗹 NO		110	1.5
2-12	2:31	AM / PM	DENBERGIA	Yes Z NO		10	1
1-12	2:41	AM / PM	Beck day T	Yes 🗹 NO		119	15
7-12	3 :29	AM / PM	DENBESTI	Yes 🗗 NO	ü	12	Jul 3
	3	AM / PM		Yes 🗆 NO			
		AM/PM		Yes 🗖 NO			
	- 4	AM / PM		Yes - NO			M
	1	AM/PM		Yes D NO			
	16	AM / PM		Yes D NO			

Comments:



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH:

YEAR:

Date	Time	AM / PM	Contruction Equipment Vehical	Tires C	Check	ActionNeeded	Security Guard Initials
7-13	7 :21	AM/PM	Rechtel W.T	Yes Ç İ	NO 🗆	No	1.5
1-13	7 121	AM / PM	Bechlel w TaTera	Yes 💋	NO 🗆	110	1 5
7./3	7 :40	AM/PM	HAUSON & FITCH	Yes ⊄	NO 🗖	No	1.5
7-13	7 :72	AM / PM	DENSESTE	Yes ⊄	NO 🗖	No	13
7.13	7 :32	AM / PM	the same of the sa	Yes 🗹	NO 🗆	No	15
13	9 :05	AM / PM	Bry don wash out	Yes 🗗	NO 🗖	Vo	1.5
713	9 :52	AM / PM	Denbeste	Yes 🗖	NO 🗆	16	1-
7-13	10:00	AM I PM	Deubeste	Yes 🗖	NO 🗆	No	1.5
7./3	10:13	AMIPM	Alhanka Wi	Yes 🗖	NO 🗆	de	15
7.17	10 :26	AM / PM	11.10	Yes	NO 🗆	40	1.5
2.17	10:44	AM/PM	South C. Forts	Yes 🗹	NO 🗆	No	1. 5
417	11 :42	AM/PM	OAK HARBOR Z	Yes 🗖	NO 🗆	110	1.5
7-/3	1 :37	AM / PM	Beckfel w T Texas	Yes 🗹	NO 🗆	No	1 -
7-13	1 :37	AM / PM	white Cap	Yes 🗖	NO 🗆	do	1
2-13	1 :45	AM / PM	Central- concrete	Yes 🗖	NO D	Na	1.5
-/3	1 :17	AM / PM	R. V	Yes 🗹	NO 🗆	1/4	1. =
143	1 :37	AM / PM	white cap	Yes	NO 🗆	No	1. 5
13	2 :23	AM / PM	Pt / Sugar	Yes 🗖	NO 🗆	No	1.5
2.13	2:51	AM / PM	Centre Contrele	Yes 🗹	NO D	2:	-65
713	2:58	AM / PM	6	Yes 🗅	NO 🗆	sk.	1. 5
7:/3	2 :52	AM / Pph	Portegle	Yes d	NO D	10	10
2-13	3 :01	AM / PM	A h	Yes to	NO D	ask:	4. 5
7-14	8 :01	AM / PM	SON	Yes d	NO 🗆	110	1.5
1-14	\$ 205	AM / PM	Rechtel w. T	Yes	NO 🗆	do	15
7-14	8 :16	AM/PM	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Yes 🗹	NO 🗆	do	12
7-14	9:10	AM I PM	DEXPLO	Yes 🗹	NO □	1/2	15

Comments:

Confidencia: © 2010 Secreta Power Corporation | Bestite | This population prepares under contract 25483 perween and Russell City Energy Company L.U. (RCEC, LLC), contains information confidencia, another proceedary to become unable not to secure A. Fight elserved.



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH:

YEAR:

Date	Time	AM/PM	Contruction Equipment Vehical	Tires	Check	ActionNeeded	Security Guard Initials
7-14	9:18	AM/PM	Contral concrete	Yes Ç İ	NO 🗆	No	1, 5
7-14	9 131	AM/PM	74 11	Yes 🖒	NO 🗆	1/0	X 3
7 14	9:34	AM/PM	77	Yes Ç İ	NO 🗆	110	3115
7-14	10 :15	AM / PM	CC - U	Yes 🛭	NO 🗖	die	1.5
7-14	10 : 76	AM / PM	(1)	Yes Ø	NO 🗖	N.	10.8
7.14	10 .42	AM/PM	CLNTI	Yes 🖊	NO 🗖	12	25
7-14	10:50	AM/PM	CONTI	Yes 🗖	NO 🗖	No	1 5
7-14	11 :01	AM/PM	ira V	Yes 🗖	NO 🗆	No	المد المحدد
7-14	11 :06	AM/PM	Ton william T	Yes 🔼	NO 🗆	No	1.5
7-14	11 : 18	AM / PM	Central Concrete	Yes 🗖	NO 🗆	200	12
14	11 135	AM/PM	Central convete	Yes 🏚	NO 🗆	10/10	1 -
2-14	11:47	AM / PM	10 34	Yes 🏚	NO 🗆	11st	1. 5
2-14	11 :55	AM/PM	n n	Yes 💯	NO □	1/-	15
1-14	12:30	AM / PM	CC W	Yes 🗱	NO 🗆	10	×6 S
2.14	12 :40	AM / PM	Becktelnt	Yes 💋	NO 🗖	13	1.5
2.14	R :50	AM / F/M	CONTI	Yes 🗹	NO 🗖	1/3	1-
2.14	12:51	AM / PM	CONTI	Yes 🏻	NO 🗆	20	105
7-14	1 : 20	AM / PM	Waste Mas	Yes 🗹	NO 🗆	1/3	1 3
15	7 :25	MP/P/M	Bechtel water T	Yes 🛭	NO 🗆	do	1. C
7-15	8:26	ANIPM	Central concrete	Yes 🗖	NO 🗆	20	15
7-15	8:44	AMI/PM	Cartal concrete	Yes 🔼	NO D	16	1.5
715	8:59	AM / PM	Central Concrete	Yes 💋	NO 🗆	10	15
715	9:14	AM / PM	BECKTEL W. T. TENS	Yes 🗹	NO 🗆	No	1.5
7.15	7 : 24	AM / PM	Central concrete	Yes 🙇	NO 🗖	No	1.5
7-15	9 :25	AM / PM	Alkambra Water	Yes 🗖	NO 🗖	no	1.5
7.15	9 42	AM / PM	Centim Concrete	Yes 💋	NO 🗆	110	1.5

Comments:

Confidence: 0.2010 Become Power Corporation LiBecome: This document prepared under contract (ISRS between and Richard Cry Emergy Company, LLD (RCEC) LLD) sector as information confidence and 0.5 proposary to Become internation confidence and 0.5 proposary to Become internation confidence and 0.5 proposary to Become internation confidence and 0.5 proposary to Become international confidence and 0.5 pr

There was more comme central concake truck's And none but the goy or tire wash for a will of whiter so there was not tire wash for a will Until about 8 south ing but by then the tip wash Station was Fixed.



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH: July YEAR: 2011

Date	Time	AM / PM	AM / PM Contruction Equipment Vehical	Tires Check	ActionNeeded	Security Guard Initials
7/16	7:45	AM / PM	CENTRAV	Yes D NO D	No	WG
7/16	7:47	AMTPM	CENTRAL	Yes O NO O	No	WG
116	7 :55	AMJ PM	CENTRAL	Yes⁻□ NO □	NO	WG
7/14	8 :00	AM / PM	CONTRAL	Yes NO	Ne	WG
1/16	8:20	AM / PM	CENTRAL	Yes D NO D	NO	WG
116	3:25	AM / PM	CENTRAL	Yes-Er NO D	NO	WG
1/16	8 :33	AM7 PM	CENTRAL	Yes 1 NO	No	WG
7/16	8 :40	-AM-/ PM	CENTRAL	Yes 🗹 NO 🗆	No	WG
1/16	8:42	-AM / PM	CLENTZAL	Yes-27 NO 🗆	No	WG
116	8:50	AM/PM	CENTRAL	Yes-d NO 🗆	No	WG
1/16	8 :53	AMT/ PM	CENTRIAL	Yes-ि NO □	NO	WG
1/160	1:01	AM7 PM	CENTRAL	Yes-TI NO 🗆	NO	WG
7/13	9 :05	AM / PM	CENTRAL	Yes-10 NO 🗆	NO	WG
1/1/6	9:12	AM/ PM	CENTRAL	Yes-27 NO 🖸	NO	WG
116	9:15	AM-/ PM	CENTRAL	Yes 🗗 NO 🗆	NU	NG
1/16	6 : LC	AM / PM	CENTRAL	Yes ₁ NO □	No	WG
1/14	9:24	AM/PM	CUNTRAL	Yes-ET NO 🗆	No	WG
1/16	4 :35	AM-/ PM	CINITAL	Yes A NO	40	W Ct
1/16	9 :37	AM-) PM	CONTRAL	Yes NO	NO	WG
7/14	9 :40	AM / PM	CENTRAL	Yes. NO D	NO	WG
1/14	9:42	AM / PM	CONTRAL	Yes to NO a	No	WG
7/16	9:45	AM / PM	CONTRAL	Yes 10 NO D	NO	WCI
1116	9:49	AM / PM	CENTRAL	Yest NO D	NIO	NG
7/16	9:52	AMT PM	CONTRAL	Yes ₽ NO □	NO	WG
7/14	4:57	ANT/ PM	CLAN TIRAL	Yes- NO 🗆	No	WEY
7/16	10:04	ANT/PM	CONTRAL	Yes NO	NO	WG

Comments:

Confession - 0.7010 Sective Power Corporation (Sective). This accument presented under confract 25483 between and Russell Cry Energy Company. L.C. (RCEO. L.C.) contains a complement and to proprehavy to like one and a number of sections and a number of sections.

BEHTE

RCEC PROJECT

FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH: July YEAR: ZEO!

Date	Time	AM / PM	Contruction Equipment Vehical	Yires Check	ActionNeeded	Security Guard Initials
7/16	10 :05	AMT7 PM	CENTRAL	Yes-₽ NO □	No	WG
7/16	19:10	AWI/PM	CENTRAL	Yes NO D	No	wh
1/16	10:12	AM: (PM	CONTRAL	Yes T NO 🗆	No	WG
7/16	2 16	AM / PM	CENTIZAL	Yes- ⊡ NO □	No	WG
7/16	10 15	AM7PM	CENTRAL	Yes¹⊡ NO □	NO	WG
1/16	10:28	AMT/PM	CENTRAL	Yes ₽ NO □	V/2	WG
1/16	10 :33	AM / PM	CENTRAL	Yes-tī NO □	No	NG
1/16	10 38	Aff/PM	CENTRAL	Yes 10 NO 0	Mo	WG
7/16	10:42	A(M / PM	CENTRAL	Yes 🗗 NO 🗓	No	WG
7/16	10:50	-A178 / PM	CENTRAL	Yes 🗗 NO 🗖	NO	WG
116	10:55	AM / PM	CENTRAL	Yes 27 NO □	NO	WC1
7116	11 :00	AM/PM	CONTRAL	Yes-E- NO 🗆	NO	NG
7/14	11 :04	AMT/ PM	CENTEAL	Yes 10 NO 0	NO	WG
7116	11 :10	AM / PM	CENTRAL	Yes- NO 0	No	WG
7/16	11:12	AM / PN	CENTRAL	Yes- NO 🗆	NO	WCT
7/16	1 :16	AM / PM	CENTRAL	Yes-₽T NO □	NO	WG
7/16	11:19	AM / PM	CENTRAL	Yes T NO 🗆	NO	WG
7/16	:23	AMI/PM	CENTIZAL	Yes NO	No	WG
7/16	11 :30	AM / PM	CENTRAL	Yes O NO O	NO	WG
7/14	:35	AM / PM	CENTRAL	Yes NO	NO	WC1
7/14	1 :43	ATM / PM	CENTRAL	Yes-E NO D	No	WE,
7/14	11 46	AM / PM	CUNTRAL	Yes & NO 0	NO	NG
7/14	11 :5%	AM / PM	CLANTRAL	Yes O NO O	No	WG
7/16	12:03	AM / PM	CENTRAL	Yes- NO D	No	NiG
7/16	12:06	AM /-PM		Yes-Et NO 🗆	NO	WG
7/16	12:16	AM / PM	CONTRAL	Yes P NO □	NO	MG

Comments:

Confidential C 2010 Secreti Power Corporation (Secreti) This occurrent prepares under contract 25483 getween and Russel City Energy Company LLC (RCEC, LLC) contains information confidential analysis organization confidential



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH: Valy YEAR: 2011

Date	Time	AM / PM	Contruction Equipment Vehical	Tires Check	ActionNeeded	Security Guard Initials
7/16	12:15	AM / PM	CENTRAL	Yes 🗗 NO 🗆	NO	WG
7/16	12:20	AM 4PM	CENTRAL	Yes 27 NO 🗆	NO	₩G.
1116	12:13	AM LPM	CONTRAL	Yes-d NO 🗆	N0 _	NG
116	12:28	AM / PM	CONTRAL	Yes. 27 NO 🗆	MO	WG
1/16	ia :32	AM HPM	CENTRAL	Yes Z NO	No	WG
1114	12:36	AM #PM	CLNTRAL	Yes-Br NO 🗅	NO	WG
1/14	12 :39	AM / PMT	○ ₽ 1 · 1 1 → 1	Yes 25 NO 🗓	No	wG
1116	.2:57	-	CENTRAL	Yes-₽ NO □	No	WG
1/16	1:02	AM / PM	CENTRAL	Yes-EI NO 🗆	NV	WG
1/16	i :06	AM:/#	CIATRAL	Yes-ET NO 🗆	NO	WG
1/16	1 :10	AM / PM	CENTRAL	Yes ≁⊡ NO □	No	WG
7/16	1:12	AM /-PM	CENTRAL	Yes 27 NO 🗆	No	WG
7/14	1 :15	AM HPM	CUNTRAL	Yes 27 NO 🗆	40	WJ G
7/16	1:16	AM / PM	CENTRAL	Yes 20 NO □	No	NG
7/16	1 3.5		-CENTRAL	Yes-Z NO 🗆	NO	wG
7/16	1 30	AM / PM	CENTRAL	Yes Par NO 🗆	No	WG
7/18	1:33	AM /-PM	CENTRAL	Yes T NO 🗆	No	WG
7/14-	1 :35	AM / PM	CENTRAL	Yes NO 🗆	No	N G
7/16	1 :50	AM/PM	CONTRAL	Yes NO	NO	NG
1/16	1 :52	AM /-PM	CONTRAL	Yes-E NO 🗆	NO	wic:
7/16	1 55	AM LPM	CENTRAL	Yes D NO D	NO	WG
1/14	2 00	AM /PM	CENTRAL	Yes & NO	NO	UG
7/14	2 :09	AM LPM	CONTRAL	Yes-ET NO D	NO	WET
7/16	2 11	AM / PM	CENTRAL	Yes-20 NO 🗆	NO	WG
1/16	2 14	AM /-PM	CHATRAL	Yes- NO 🗆	NO	NG
1/16	2- 28		CENTRAL	Yes-₽ NO □	NO	vici.

Comments:

Confidence: © 2010 Bacmel Rower Carparation (Bacate). This occurrent crepares under compact 25435 between and Russell Coy Energy Company, J. C. (ACSU. J. C.). contains information confidential antition property to Bachtel that is not to be used. At right reserved.



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH: July YEAR: 2011

Date	Time	AM / PM	Contruction Equipment Vehical	Tires	Check	C	ActionNeeded	Security Guard Initials
7/16	2 :23	AM / PM	CENTRAL	Yes 2	NO		NO	WG
1/16	02:15	AM / PM	CENTRAL	Yes 🗗	NO		NO	WG
7/14	02:28	AM / PM	CENTRAL	Yes-27	NO		NO	Wen
7/16	02:45		CENTRAL	Yes 🗗	NO		NO	WG
1116	02:55	AM / PM	CENTRAL	Yes	NO		No	WG
7/14	03:12	AM LPM	CENTLAN	Yes	NO		NO	WG
114	03:40	AM / PM	CENTRAL	Yes-ET	NO		NO	WG
1/16	03 :55	AM /.PM	LENTRAL	Yes □7	NO		No	WG
7/14	74:00		GALLETI CONCRUTE	Yes- 2 7	МО		NO	WG
1114	95 23	AM/PM	CALLETI CONCRETE	Ye ş- □	NO		No	WG
	:	AM/PM		Yes □	NO			
		AM / PM		Yes 🗆	NO			
	:	AM / PM		Yes 🗆	NO			
		AM / PM		Yes 🗅	NO			
		AM / PM		Yes 🗖	NO			
		AM / PM		Yes 🗆	NO	0		iii
	9	AM / PM		Yes 🗆	NO			
	14	AM / PM		Yes 🗆	NO			
	F 19	AM / PM		Yes □	NO			
	:	AM / PM		Yes □	NO			
		AM / PM		Yes □	NO:			
		AM / PM		Yes D	NO:			
	:	AM / PM		Yes 🖸	NO.	0		
		AM / PM		Yes 🗆	NO			
	(1)	AM / PM		Yes 🖸	NO			
	:	AM / PM		Yes 🗆	NO			

Comments:

Confidential © 2010 Bechte Power Golponation (Bechnik). This continent prepared under contract 75483 between and Russer City Energy Company. L.C. (RCEC, L.C.), contains information confidential analysis on the area of the Legister. Wingst reserved.



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH:

YEAR:

Date	Time	AM / PM	Contruction Equipment Vehical	Tires	Check	ActionNeeded	Security Guard Initials
2-15	9:47	AM / PM	Central Concrete	Yes p	NO D	No	1.5
2,15	10:19	AM / PM	76. 337	Yes 🗹	NO 🗆	No	1.5
2.15	10:45	AM / PM	ec y	Yes Z	NO 🗆	Na	1. 5
1-15	11:06	AM / PM	(())	Yes 💆	NO 🗆	10	1.5
2.15	11:31	AM / PM	(()1	Yes 🗖	NO 🗆	No	15
7.15	1/ :51	AM / PM	BechlelwT	Yes 🗖	NO 🗆	1/11	1.5
7./5	12:45	AM IPM	(())	Yes 💋	NO 🗆	1/2	1. 5
7-15	12 :45	AM (PM)	Buchhelw. T-Texus	Yes 🗗	NO 🗆	18	15
-15	2:30	AM (PM	Heite water freek	Yes 🖊	NO 🗆	10	15
7-18	7 :58	AMIPM	North Texas T	Yes 🏚	ио 🗖	110	1.5
.18	8 :01	AM PM	Beclife water T	Yes 🟚	NO 🗆	16	1.5
7.18	9:12	AM / PM	Vidales Truckie	Yes 🗹	NO 🗆	es	A. 5
813	9:49	AMIPM	LAUSAIR FIRCH	Yes 🏚	NO 🗆	100	1.5
31.5	10 :08	AM/PM	11	Yes 🏚	NO 🗆	No	A 5
7.18	10 :24	AM / PM	1183	Yes ⊈	NO 🗆	26	1:
7-18	10:49	AM I PM	Bechtel	Yes, z í	NO 🗆	de	1.5
7./8	1 :04	AM / PM	Herte water Truck	Yes 💋	NO 🗆	No	1.5
-18	3 35	AM / PM	North TT	Yes pd	NO D	10	1.5
7-19	8:01	AMIPM	5 C Touch in	Yes 🗹	NO 🗆	de	1.5
7-19	18:29	AM I PM	Reliable T Corte	Yes	NO 🖪	16	185
7-19	8 :53	AM / PM	00	Yes 💋	NO D	16	1.5
7-19	9 01	AM / PM	CONTI	Yes 🗹	NO D	No	1.5
7-19	9 37	AM / PM	C V	Yes 🖽	NO 🗆	rk	1.5
219	10 :38	AMIPM	Reclide CT	Yes 🗹	NO 🗆	1 10	J. E.
7.19	11 13	AM/PM	CONTI	Yes 📮	NO 🖪	200	15
7-19	11:03	AM / PM	11	Yes D	NO 🗆	110	1.5

Comments:

Confidential #25/0 Bloths Hower Condition (Bectrail This document presented under contract 25483 showers and Russel City Energy Conditing LIC (9000 LC) contains information confidential entire processary to Bectrail that is not between 44 Agrit Meanway.



FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH:

YEAR:

Date	Time	AM/PM	Contruction Equipment Vehical	Tires Check		ActionNeeded	Security Guard Initials
7-19	12:40	AM PM	CCNTI	Yes 🗖	NO D	16	25
7/9	12:50	AM I EM	CONTI	Yes 🗖	NO D	No	4 5
20	7:44	AM I PM	EXEFFIN - Water T	Yes 🗹	NO 🗆	110	45
120	7 :48	AM/PM	B-K Bokca+ Derro	Yes ⊄	NO 🗆	2.60	1. 5
1.20	8:15	AMIPM	CONTI	Yes ⊄	NO 🗆	No	1.5
1.20	8 :18	AM I PM	Ferenson	Yes 🗖	NO 🗖	110	1.5
1-20	8 :77	AM/PM	Reliable T	Yes Ģ	NO 🗆	de	1.5
2-20	9 :25	AM / PM	US Express ELC	Yes 🙇	NO 🗆	No	15
1.20	9 :27	AM/PM	DRIVER WT	Yes ⊄	NO 🗆	do	15
7.20	2 :51	AM/PM	CRESCO Fre	Yes 💋	NO 🗆	20	1.5
1.20	9:58	AM/PM	BEIFFIN-W.T	Yes	NO 🗆	1/0	1-5
1-20	10:41	AMIPM	(())	Yes 🗖	NO 🗆	No	_1.5
7-20	11:44	AM / PM	76 11	Yes 🗹	NO 🗆	ell.	4.5
2-20	12 :22	AM / PM	10 71	Yes.⁄□	NO 🗖	do	1.5
7-30	12:1/2	AM / PM	16 1/	Yes 🖆	NO 🗖	de	1.5
7-20	1 :28	AM/PM	(0 1/	Yes 🗅	NO.	11/0	15
7-2/	4:30	AM / PM	Bower Trockers	Yes 📮	NO 🗆	1/2	1.5
130	2:16	AM / PM	Gerilla ve T	Yes 🕫	NO 🗆	16	July 5
7-20	9:14	AM / PM	16 11	Yes 🗖	NO 🗆	16	1.5
7.20	4:14	AM / PM	CEMEX	Yes 🗹	NO 🗆	de	1.5
7.20	4:15	AM / PM	CC M	Yes 🙇	NO 🗆	16	1.5
7.20	4 . 20	AM / PM	16 11	Yes 🗹	NO D	1/0	1.5
7.20	4:36	AM / PM	Pied thoughter	Yes 💋	NO 🗆	10	-d- ±
20	4 17	AM / PM	CEMPU	Yes 🛱	NO 🗆	2/21	冰盖
7.20	5 :40	AM / PM	CENEY	Yes 戊	NO 🗆	1/0	-dS
		AM / PM		Yes 🗆	NO D		

Comments:

Confidential © 2010 Secretal Power Corporation (Becnite). This document prepared under contract 25483 between and Russel City Prorgy Cormany LLC (HDFC LLC) contains unformation confidential angles proporetary to Becnite that is not to be used All opiniously.



RCEC PROJECT

FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH:

YEAR:

Date	Time	AM/PM	Contruction Equipment Vehical	Tíres	Check	ActionNeeded	Security Guard Initials
7-25	7:07	AM / PM	Hertz F. R	Yes 🗖	NO 🗆	16	1.5
7.25	7 :30	A/M / PM	BECKTEL. W.T	Yes 🗹	NO □	No	_R.5
7.25	8:29	A M / PM	Alhanbra	Yes 🗖	NO □	w	4.5
1-25	8 :08	AM/PM	RSC Rental	Yes 🗹	NO 🗆	10	1.5
7-25	8 :25	Apri/PM	RCB TUKIAS	Yes⊅	NO D	10	1.5
-25	8 :37	AM / PM	L & A " "	Yes ⊄	NO 🗆	Ny	1. 5
7-25	9 :37	AMI/PM	Reliable T	Yes 🗹	NO 🗆	No	1.5
7-25	10 :24	AM / PM	REstreett-water Trans	Yes 🗖	NO [No	1.5
2.25	10 :27	AMIPM	Bechtel water T	Yes 🗖	NO 🗆	No	1.5
7.25	10:40	AJÚ / PM	SHC Transper L	Yes 💋	NO D	No	1.5
7-26	7 :24	AM / PM	Corse	Yes 🗖	NO D	Jak.	1 5
7.20	7 :24	AM/PM	BECHTEL WT	Yes 🏚	NO D	125	1.
1.24	7 :25	AM / PM	S.5 Rullians. Tuka	Yes 🏚	NO D	N.	12
7.26	7 :4/	AM/PM	Booker France	Yes 🗹	NO 🗆		21 3
7-26	7 :47	AM/PM	Commelet Restante	Yes 🗗	NO 🗆	de	11
7-26	7:58	AM / PM	RK Tacker	Yes 🗖	NO 🗆	W.	1
1-26	5 :13	AM / PM	Eree Methers T	Yes 🗖	NO 🗆	No	2. 5
7-26	8 :16	AM / PM	Lamaure Traken	Yes 🗖	NO 🗆	1/3	1.5
7-4	3 :50	AM/PM	C&h Trukin	Yes 🗆	NO 🗖	No	- X -
1.22	10 :07	AM / PM	Level Could Fire to	Yes 🗖	NO 🗆	de	-15
7-26	11 112	AM/PM	SILLI	Yes 🗗	NO D	de	al r
1-24	11 :15	AM / PM	Backlet w. T	Yes 🗭	NO 🗆	20%	
-26	11 22	AM I PM	Buk Tak	Yes 🗖	NO 🗆	356.6	1 2
7-26	11 31	AM / PM	Cobinda le T	Yes 💋	NO D	110	1 .
7.20	11 .50	AM / PM	DRU Helliers	Yes 🛱	NO D	di	_/
1.26	11 51	AM / PM		Yes <equation-block></equation-block>	NO D	279	J. 12

Comments:

Confidential C 2013 Become Power Company on J. Bechief. This opcurrent preciancy under company 25103 advance and Russe (Cry Energy Company Ltd.) RCSC Lt C). Company intermediate and indicate proceeding the Rechief that is not resentated. A right reserved.

BEGITTE

RCEC PROJECT

FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH:

YEAR:

Date	Time	AM / PM	Contruction Equipment Vehical	Tires	Check	ActionNeeded	Security Guard Initials
7-25	12:06	AM / PM	CAK Tenking	Yes, 🗖	NO 🗆	ilo	15
7.25	13 :0;	AM / PM	white can	Yes 🗖	NO 🗆	OND.	25
-25	13 :34	AM / PM	S. Kerli bus	Yes 🗹	NO 🗆	4.	112
1.25	12 :45	AM / PM	Box Dres Truck . 4.	Yes ⊉	NO [· -	/. 5
7-25	13 :46	AM / PM	RECOTER WIT	Yes 🗹	NO □	do	1 3
7.25	2 :60	AM / PM	Eubject Por 7	Yes 🗹	NO 🗆	100	4 5
. 25	2 24	AM / PM	Ern Mithem	Yes 🗹	NO 🗆	2005	in his
725	2 :28	AM / PM	CER Trucking	Yes 🗗	NO 🗆	- E-	- s -
7. 15	2 :38	AM / PM	Laure or True Cin	Yes ⊈	NO [1000	1 x
725	2 : : :	AM / P,M	iv. M	Yes Ø	№ □	ald.	-1 :
7.26	7 :16	AMI/PM	Convenella Perten	Yes 🏿	NO 🗆	dist.	15
1.00	7 :28	AMIPM	Caralla Boba T	Yes 🗖	NO 🗆	11 January 113	_/ _
7-76	7 30	AM / PM	Commenter Expression	Yes, 🙇	NO 🗆	No	-1 5
1.26	7:40	AM I PM	Comprelle- RK-T	Yes 🗹	NO 🗆	26	1.3
720	8 :00	AM / PM	Carpenella - Correas-T	Yes z z	NO 🗆	11.	1.1
7.26	8 05	AM I PM	Campacella. De Bibl	Yes 🗹	NO 🗆	do	2 5
7.76	8:20	AM / PM	Conganella-Langue	Yes 🗖	NO 🗆	it	1. 5
1.26	8:41	AM / PM	CONTI	Yes 🔽	NO 🗆	do	13
2.26	10:27	AM / PM	R.K. T. Campanella	Yes 🗗	IVO 🗆	11	1.
7.76	10 727	AM / PM	CC-071	Yes 🗹	NO D	11:	1 5
2.30	10 :31	AM / PM	Corres T Correctella	Yes 🗖	NO D	25/21	1 -
7.16	10:49	AM / PM	win	Yes	NO 0	0/0	15
7.26	11 :10	AM / PM	Debit Truking	Yes 🗹	NO D	11:	1 "
7.26	11 : 21	AM / PM	Lamore T. Company	Yes 🗗	NO 🗆	de	1
7-16	11 :33	AM / PM	Be Kee	Yes D	110	16	1.3
7 76	12:09	AM / PM	Central Course	Yes 🗹	NO D	0.1	1 5

Comments:

Confidence < 2010 Besittel Power Cotologico (Sechse). This document brepares (mor contrain 25465 between and Russer City Energy Company LLC (BDEC LLC), softains internation confidence, and represented and or presented the second contract of the contract



RCEC PROJECT

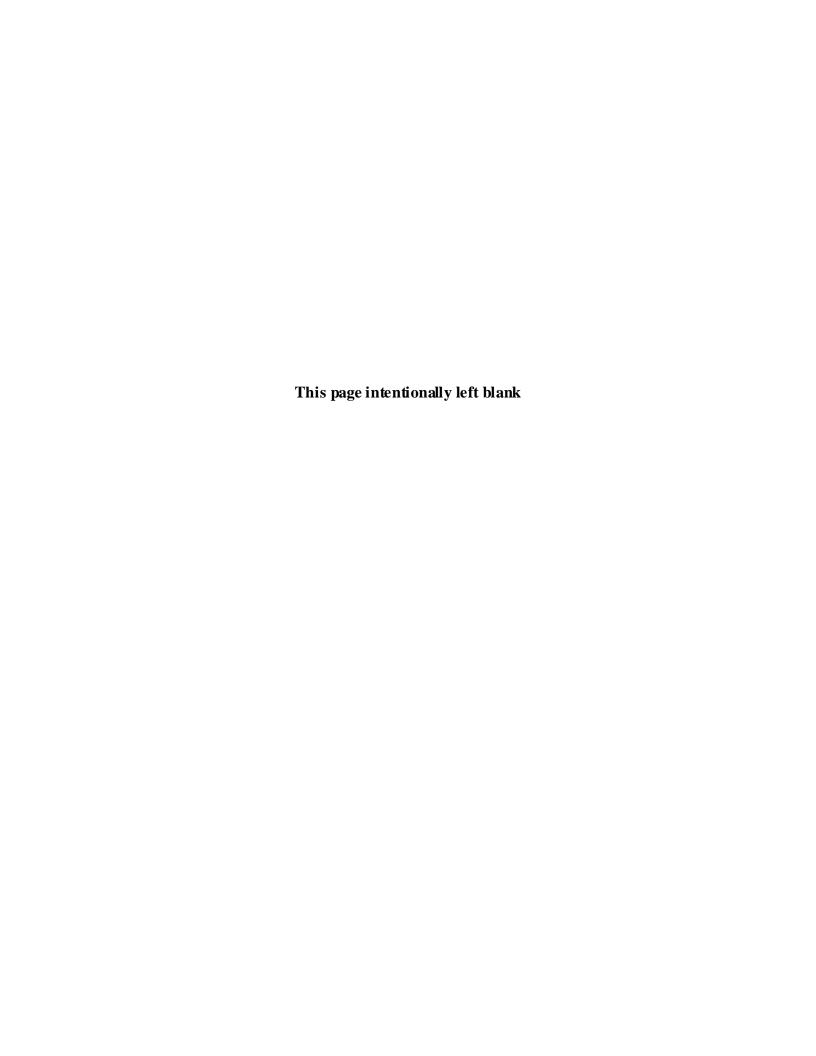
FUGITIVE DUST TIRE INSPECTION LOG Condition of Certification AQ-SC3 (d.)

MONTH:

YEAR:

Date	Tîme	AM/PM	Contruction Equipment Vehical	Tires	Check	ActionNeeded	Security Guard Initials
7.27	12:50	AM / P/M	Enbridge P. Cangas	Yes 🗖	NO 🗆	1/2	1.5
7-27	12:59	AM / PM	RK-Companelle	Yes 🗭	NO 🗆	de	15
2.2.Z	:19	AM / PM	CUNTI	Yes 🗖	NO 🗆	Na	15
7-27	1:20	AM / PM	CLNTI	Yes d	NO 🗆	N-	26 5
7-27	1 ::1	AMIPM	CORREAD TOUR	Yes Ø	NO 🗖	NO	1. 3
7.27	1:29	AM / PM	Becklet w. T	Yes 🗗	NO 🗆	10	15
7.27	1:40	AM / PM	116 tz Wales T	Yes 🗖	NO 🗆	1h	13
7.27	1:47	AM / P/M	Le Bibs . I Carpanelle	Yes 🗷	ио 🗖	de	.12
3.67	2:00	AM / PM	Langue Consensella	Yes 🗖	NO 🗆	110	1
7-20	7:20	AMI/PM	Enflue vetert	Yes 💋	NO 🗆	16	15
1-28	7 25	AM / PM	Buttel water I	Yes 🗹	NO 🗆	16	15
7-28	7 :44	AM / PM	Heile W.T	Yes 🗹	NO 🗆	vi.	1. 1
1.28	7 :58	AMI/PM	Cuy:1	Yes ⊄	NO 🗆	de	15
1-28	8 :22	AM / PM	Griffin W.T	Yes 🗹	NO [20	15
1.28	9 :43	AM I PM	(()/	Yes 🗗	NO 🗆	1.	1 5
7.28	11 :12	AM/PM	South. C. Evels	Yes 🏚	NO 🗆	16	1
7.29	11 : 13	AM / PM	Briffin w T	Yes 🗖	NO 🗆	No	1 3
7.28	11 :14	AM I PM	Cowll	Yes 💆	NO D	re	1
7.28	12:24	AM / PM	Follin w T	Yes 🟚	NO D	10	6 - 5
7-28	12:54	AM / PM	α 11	Yes d	NO 🗆	11:	1.5
7-25	1 :14	AM / PM	Bechtel water 7	Yes #	ио 🗆	00	-4-5
7-28	2:00	AM / PM	CONTI	Yes d	NO D	1/3	15
7.28	2 36	AM / PM	BRIFFIN SOL	Yes 🗹	NO 🗆	de	PS
7-28	2:41	AM / PM	Bruhkl w.T	Yes 💋	NO 🗆	10	45
7.28		AM / PM	Section in the section is a section in the section	Yes 🗆	NO 🗆		
7.25	15	AM / PM		Yes 🗆	NO .		

Comments:



CONDITION OF CERTIFICATION AQ-SC5



RUSSELL CITY ENERGY CENTER

DIESEL ENGINE INVENTORY

Condition of Certification AQ-SC5

Equipment Identification Numbers (EINs)	Vehicle Type	Vehicle Manufacturer	Vehicle Model	Vehicle Model Year/Engine Model Year	ENGINE HP	> 100 HP COMPLIANCE WITH ARB TIER 2 ENGINE	> 100 HP COMPLIANCE WITH ARB TIER 1 ENGINE	> 100 HP COMPLIANCE WITH ARB TIER 0 ENGINE W CARB	DATE ARRIVED ON SITE	DATE REMOVED FROM SITE
T\$8X66	FORK LIFT	PETTIBONE	939NA041	1969 - ENGINE MODEL YR 1969	335				2/10/2011	7/ 14/2011 Contractor concluded pile driving operation on late May. Equipment was only stored on site during the month of July. operated on site.
LU3D63	Rubber_Tired_ Loaders	BOBCAT	S205	2005 - ENGINE MODEL YR 2005	66	NA NA	NA	NA	2/10/2011	7/28/2011

CERTIFICATION: All engines listed above have been maintained properly, on a schedule consistent with and turned to the engine manufactures specification.

SIGNED:	Die Pher To	· Der	Print Names:	shape och	lulation
COMPANY:_	Foundation Construction	DOOR # 939	MONTH:	July 2011	



RCEC PROJECT

DIESEL ENGINE INVENTORY

Condition of Certification AQ-SC5

Equipment identification Numbers (EINs)	Vehicle Type	Vehicle Manufacturer	Vehicle Model	Vehicle Model Year/Engine Model Year	ENGINE HP	> 100 HP COMPLIANCE WITH ARB TIER 2 ENGINE	> 100 HP COMPLIANCE WITH ARB TIER 1 ENGINE	> 100 HP COMPLIANCE WITH ARB TIER 0 ENGINE W CARB	DATE ARRIVED ON SITE	DATE REMOVED FROM SITE
SN9J58	Tractors/Loaders/Backhoes	DEERE	210 J	2010 ENGINE / MODEL YR 2010	99	NA NA			4/5/2011	
DM9X/9	Crane	TEREX	RT335	2003 ENGINE /MODEL YR 2005	155	×			4/11/2011	
FN/N/3	Crawler Tractors	CATERPILLAR	D4G	2005 ENGINE /MODEL YR 2005	8/	NA NA			4/11/2011	
MP4D66	Crane	LIEBHERR	1R1280	2003 ENGINE /MODEL YR 2003	536	×			5/23/2011	
KT3I 95	Tractors/Loaders/Backhoes	DEERE	310G	2006 ENGINE /MODEL YR2006	/1	NA.			4/11/2011	
VI 8X93	Skid Steer Loaders	BOBCAT	S185	2007 ENGINE /MODEL YR 2007	40	NA NA			4/12/2011	
SP/V68	Forklifts	INGERSOLL-RAND	VR843	2007 ENGINE /MODEL YR 2006	82	NA.				
WF 3D43	Crane	LINK-BELT	RTC-8090	2009 ENGINE /MODEL YR 2008	225	X			4/12/2011	
JU8H/5	Excavators	CATERPILLAR	336DL	2009 ENGINE /MODEL YR 2009	286	X			4/12/2011	
XS/K45	Rubber Tired Loaders	CATERPILLAR	IT38H	2008 ENGINE /MODEL YR 2008	19/	X			4/12/2011	
UY4I 99	Roller	CATERPILLAR	CS54	2008 ENGINE /MODEL YR 2008	129	X			4/12/2011	
X4125/	Excavators	CATERPILLAR	320dlr	2010 ENGINE /MODEL YR 2009	148	X			5/6/2011	
*MG5/57	trencher	ditch Witch	RT40	2005 ENGINE /MODEL YR 2004	42	×			5/13/2011	7/7/2011
DV41.85	Crane	GROVE	RT530E	2007 ENGINE/MODEL YR 1969	160	×			5/13/2011	11112011
*UB5C74	Excavators	CATERPILLAR	345BL_II	2005 ENGINE MODEL YR 2004	345	x			5/16/2011	***
MN/K84	Cranes	LINK-BELT	218HS	2007 ENGINE MODEL YR 2007	287	x			6/13/2011	
NU6M64	Aerial_Lifts	GENIE	760/34	2006 FINGINE /MODEL YR 2006	50	х			6/20/2011	
GT8F58	Excavators	DEERE	350DLC	2008 ENGINE /MODEL YR 2009	211	x			6/20/2011	7/15/2011
SA3F43	Wheel loader	John Deere	644J	2004 ENGINE MODEL YR 2004	185	x			6/21/2011	771372011
VA5V64	tel-handler	GRADALL	G6-42P	2005 ENGINE /MODEL YR 2005	99	NA NA			7/25/2011	



RUSSELL CITY ENERGY CENTER

DIESEL ENGINE INVENTORY

(EINs)	Vehicle Type	Vehicle Manufacturer	Vehicle Model	Vehicle Model Year/Engine Model Year	ENGINE HP	COMPLIANCE WITH ARB TIER 2 ENGINE	> 100 HP COMPLIANCE WITH ARB TIER 1 ENGINE	> 100 HP COMPLIANCE WITH ARB TIER 0 ENGINE W CARB	DATE ARRIVED ON SITE	DATE REMOVED FROM SITE
UJ/1/5 Rt	ubber_Tired_ Loaders	BOBCAT	S205	2008 - ENGINE MODEL YR 2008	45.5	NA	NA NA	NA	7/27/2011	
RA3L37 I	FORKLIFT	REACH	XRM1245	2008 - ENGINE MODEL YR 2008	122	х			7/26/2011	
				on a schedule consistent with and turned to ti						

MONTH: July 2011

COMPANY: Rosendine Construction DOOR # 939

Southern Counties

Lubricants LLC

1825 W. COLLINS AVE. ORANGE, CA 92867 (714) 516-7300

7954 DAGGET ST. SAN DIEGO, CA 92111 (858) 277-3822

FED ID NO. 91-1874721

BECHTEL CORPORATION

992 HENSLEY STREET RICHMOND, CA 94801 (510) 215-4191

DELIVERY TICKET

NUMBER 713496

P.O. BOX 5765 ORANGE, CA 92863-5765

ACCOUNT NUMBER: 17955 DATE

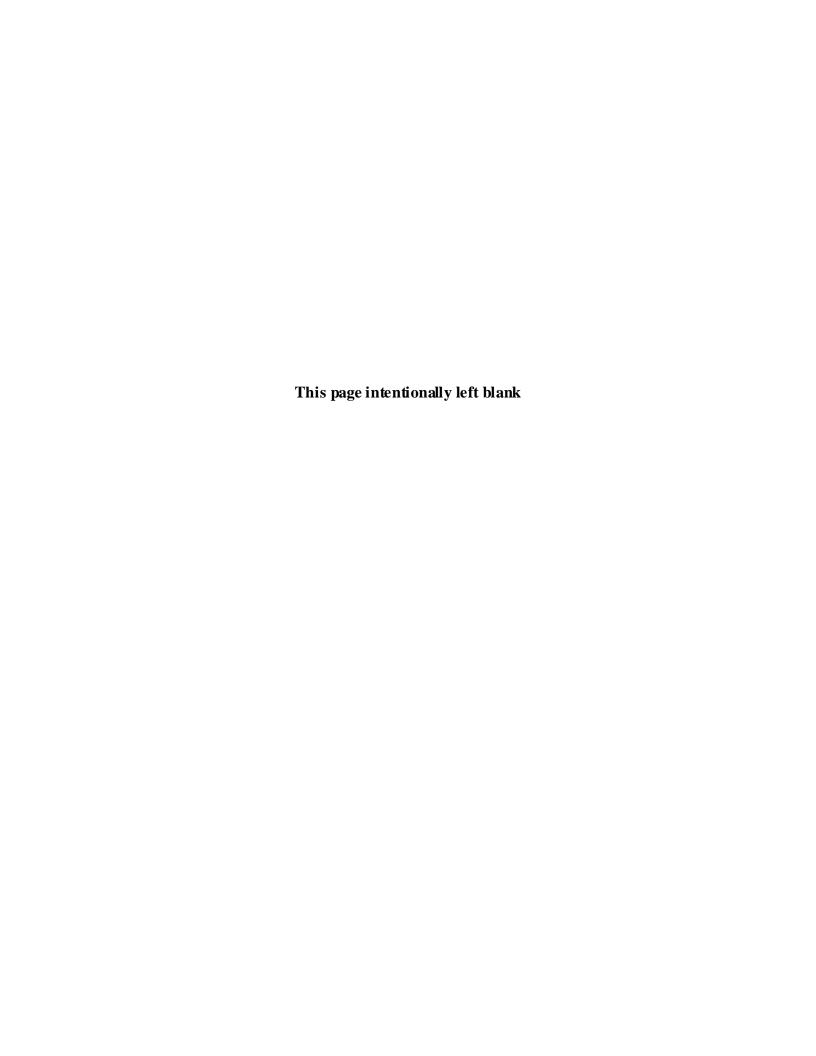
07-19-11

SOUTHERN COUNTIES LUBRICANTS, LLC

SHIP TO: BECHTEL CORPORATION

SOLD TO: P.O. BOX 770 GLENDALE, AZ 3862 DEPOT ROAD HAYWARD, CA 94545 85312

7-	19-11		1	T-111		SM		
OF G'S.			PRODUC	CT DELIVERED	ORDERED	DELIVERED	PRICE	AMOUNT
1	DIESE	L FUEL,	, NA199	3, PGIII COMBU NON-TAXABLE	STIBLE LIQU	ID TO		
		TAXABI	E USE.					
		DSL 2	RED 15	IESEL FUEL, M PPM SULFUR CA	ULSD 1-200	PM SULFUR	9	
		FEI	ERAL E	UST FUEL TAX NVIRONMENTAL	FEE	1180	*	
		BEFORE	SPILL	FEE AFTER			A-2	
		ENVIOR	RNMENTA	L SURCHARGE	1200			
			URCHAR		1200		* , ,	
		ELIVERY				-		
				230-FPA-UC11-		Ø	24	
	P	URCHASE	ORDER	NO. REQUIRED	FOR FUELS!		-	
	V	ISIT US	AT WWW	.SCLUBRICANTS	.com	1		
	9							
	9						∞	
		49				Sc.		
	=							
					150			
							56	
				1			~	
								1
DUE	AFTER	08-08-11		paid within time permitted, custome	er agrees to pay interest at	18.000%	SUB TOTAL	v
NNU				attorney for collection. The undersi		authorized to bind the	SALES TAX 75%	
10000000000	S DELIVERE	A - C - C - C - C - C - C - C - C -		DRUMS RETURNED		DRUMS NET		-
HECK		1111	CHEC		CREDIT CARD AMOUNT	2	TOTAL →	
RORS IN PRICE, EXTENSION AND ADDITION SUBJECT TO CORRECTION RECEIVED IN GOOD ORDER				T	The second secon			



CONDITION OF CERTIFICATION WORKER SAFETY-3

Russell City Energy Center Monthly Compliance Reports (MCRs)

Worker Safety - 3

July 1 – July 31, 2011

The month of July was heavily focused on safety training and accelerating the implementation of our safety training and awareness plans. Bechtel conducted a number of the workshops and training sessions with the non-manuals and craft in July.

Following are the activities for ESH during the month:

- Project continues the weekly Supervisors Safety Walk-down process utilizing the BESH Core Process Assessment and Life Critical Assessment checklists.
- RF measurements, training, procedure writing, and continued assessment of the mitigation efforts continue with the RF Safety Engineer.
- Extensive efforts continue on grounding cranes and mobile machinery.
- Hirtzer insulating Main load line links are still in production. Measurements
 continue to indicate a significant improvement in RF Safety protection
 where the links have been installed on the whip lines of all cranes on-site.
 As additional data has become available, ESH is in the process of revising
 the RF/EME Policy and Procedure.
- Supervisor Safety Weekly and Safely Speaking meetings continue.
- Continued daily monitoring all subcontractor site work for ESH compliance.
- Conduct New Hire Orientations for new employees.
- Conducted Fall Prevention/Protection and Confined Space Training.
- Continued to provide coordination and supervision of Security.
- Made contact with Hayward Fire Department and arranged for the fire crews to visit the site as their schedule allows. Also, Chief Contreras said he would support our Emergency Response Team training, as possible.
- The Emergency Response Team is in the early formation stage and in process to secure First Aid and CPR/AED training for Team Members.
- A total of 33 supervisors, General Foremen, Foremen, and FNM attended Safety Leadership Workshop and 27 attended the new Hazard Recognition training during the week of July 25, 2011.
- Explanation of People Based Safety program for supervisors rolled-out week of July 18, 2011
- Daily observations continue for trench and excavation safety.
- Safety Staff participated in the CEC sponsored Webinar as recommended by RCEC. Part 1, on Gas Line Safety regulatory issues was the topic. Three more sessions will be held between now and the end of the year.
- The Project ESH Manager continues to work with Cal-OSHA to reach an
 acceptable alternative access/egress plan for the HRSG units to eliminate
 a regional determination that a Construction Personnel Hoist will be
 required on each HRSG.

Russell City Energy Center Monthly Compliance Reports (MCRs)

Look-Ahead:

- Continue efforts to control and quantify RFI hazards.
- Continue focus on trench and excavation safety.
- Continued support and review of documents and submittals for next phase.
- People Based Safety Training scheduled for August 15-19, 2011.
- JLG "Train the Trainer" instruction requisitioned to occur in August.

Complaints: No complaints were brought to Bechtel's attention in July.

Additions to the on-site compliance file:

- New Hire Orientation/WEAP training records
- Fugitive Dust Monitoring Log
- Tire Inspection Log
- Diesel Engine Inventory Log
- ULSD Receipt



COURSE ROSTER

DATE: 7/5/	(1									
COURSE ID:		COURSE TIT	LE	:						
		ES& H New I	Hire	Training Orientation &						
		Worker Envi	ron	mental Awareness Program (WEA	(P)					
INSTRUCTOR NAME(S):	Guer	SBERK	MESSA Smith							
LOCATION WHERE GIVE	EN: ⊠ Bechtel	Other (spec	ify)							
COURSE COMPLETION	DATE: +/	5/11	COURSE LENGTH: 4 Km S.							
PRINT NAME				SIGNATURE	BECHTEL EMPLOYEE NO.					
LAST	FiR	ST								
Elkin	Ste	V2	Į	12	02-100259					
Warner	Ryland			The House	CP-100262					
CARLINI	DINO			Chelala-	PF-100261					
Stricker	Drew			Dandha	EL-100260					
Drinkard.	043		_		359206.					
Frerichs	Chet		_	Chet periols	253					
			\dashv							
			\dashv		 					
			\dashv							
			-		<u> </u>					
			\dashv							
			\dashv							
			\dashv							
			\dashv	^						
		~		(-)						
			_							
INSTRUCTOR'S SIG	GNATURE:	W25		DATE: 7/4	5/11					
** By signing this attendee Condition of Certification s	acknowledged i set forth in WEAF	receiving trainin	ga	nd understands the						

FORM T_TRAIN.DOC 2006:REV 3



COURSE ROSTER

DATE: 4/18/3	3011								
COURSE ID:	COUR	RSE TITLE							
	ES& H	d New Him	re Training Orientation & DANA	s.					
			nmental Awareness Program (WEA	AP) V					
INSTRUCTOR NAME(S)): GWEDBECHT	TEC							
LOCATION WHERE GIV	LOCATION WHERE GIVEN: Bechtel Other (specify)								
COURSE COMPLETION	N DATE:		COURSE LENGTH:						
PRI	NT NAME		SIGNATURE	BECHTEL EMPLOYEE NO.					
LAST	FIRST		21/1 1						
Kinkade	Lorrie		Klinkode	192686					
Gilmore	Miles		An Cho	100282					
Katheri Muril	10, Kathenne		1000	100277					
Dambach	Mark		all fall	1007-76					
MOFFAT	FRED_		And Model	100280					
VILLANO	KOBERT		Koht Ville	100279					
Samuels	Wick		7-85	645107					
Morris	Brad		Bradnons	649068					
HNDERSON!	BK2AA)		Ar fele						
TAlley	Country		Justing Killy						
Nicolich	Mike		mile Micolich						
ADAMS	8E7H		Solf HA						
Day	Donald		Monal yes						
WICK	ARRON	-	Car fut						
Millay e	Leonard		Teurnel Stilling						
ESCO591	Fel: X	-	fre En for						
Hacvez	Justin		sust frage	 					
[mour	YURT		2-4-Live						
(nonzales	1 Steven		200						
_00M = Z	Yable 3		John J.	f 					
INSTRUCTOR'S S	SIGNATURE:	2	DATE:	Jest 8, 2011					
** By signing this attende Condition of Certification	ee acknowledged receiving a set forth in WEAP.	g training t	and understands the	0					

FORM T_TRAIN DOC 2006:REV.3



)

COURSE ROSTER

DATE: Jule	c 25,2	110							
COURSE ID:		COURSE TITL	.E:						
		ES& H New H	ire Training Orier	ntation &	-1 (Card)				
	\	Norker Enviro	onmental Awaren	ess Program (WEA	AP)				
INSTRUCTOR NAME(S):	GWONB	Eckner							
LOCATION WHERE GIVEN: Bechtel Dother (specify)									
COURSE COMPLETION	DATE:		COURSE LENGTH:						
PRIN		SIG	NATURE	BECHTEL EMPLOYEE NO.					
LAST	FIRST								
Johnson	Silvia	(2154)	Silvia J	man:					
Villagrana	Jaim	2	Jaime	Willagh	They .				
Greene	Koenen		1/K. 7	rone					
Johnson Jr	WiLson		Wilsen	Jelmon V	1				
Joseph White	Jasest		South les	liti /					
Oxten 17	Franci	510	my	sage from					
Curiel	Rosali	0	Posale	- Cerril					
TATUM	RICHAR	0	72110	Tartu-					
Zuno	J050		p m	<i>d [</i> :					
Tellez	André		And e	100					
Ramivez	Oscar			_					
Romos	HECTOS		There !	nma :	d				
Carr/10	(ar109	<u> </u>	- Carle	r (Camello	• [
GARCIA	ANthony		antif fa	20 11	100 77 7				
CHAU	V: Ur				100267				
			_						
		-							
MOTE COTO DE C	A TURNATURE A	0 (-	DATE	I some some				
INSTRUCTOR'S SI	The	نىلىك		DATE:	rly D. W.				
** By signing this attended	e acknowledged te			the	()				
Condition of Certification	seι ιοπη in WEAP.	Kunell	H fuct	<u> </u>					

FORM T_TRAIN.DOC 2006;REV 3

CONDITION OF CERTIFICATION BIO-2

Russell City Energy Center MONTHLY BIOLOGICAL COMPLIANCE REPORT

July, 2011

BIO-2: The Designated Biologist shall perform the following during any site (or related facilities) mobilization, ground disturbance, grading, construction, operation, and closure activities:

- 1. Advise the project owner's Construction/Operation Manager, supervising construction and operations engineer on the implementation of the biological resources conditions of certification;
- 2. Be available to supervise or conduct mitigation, monitoring, and other biological resources compliance efforts, particularly in areas requiring avoidance or containing sensitive biological resources, such as wetlands and special status species or their habitat;
- 3. Clearly mark sensitive biological resource areas and inspect these areas at appropriate intervals for compliance with regulatory terms and conditions;
- 4. Inspect active construction areas where animals may have become trapped prior to construction commencing each day. Inspect for the installation of structures that prevent entrapment or allow escape during periods of construction inactivity at the end of the construction day. Periodically inspect areas with high vehicle activity (parking lots) for animals in harms way. This inspection may be carried out by a person with qualifications in biological resources who is identified and selected by the Designated Biologist;
- 5. Notify the project owner and the CPM of any non-compliance with any biological resources condition of certification; and
- 6. Respond directly to inquiries of the CPM regarding biological resource issues.

Verification: The Designated Biologist shall maintain written records of the tasks described above, and summaries of these records shall be submitted in the Monthly Compliance Reports.

During project operation, the Designated Biologist shall submit record summaries in the Annual Compliance Report.

Biological Resource Monitoring. Construction activities during the month of July consisted of foundation work as well as installation of underground water and electrical lines. Weekly monitoring by the designated biologist, Russell Huddleston and/or CH2M HILL Biologist, Holly Barbare, was conducted on July 7, 14, 20 and 29, 2011. Most of the wildlife observed in and around the site is comprised of various bird species. Birds are most common along the western fence line, in and around the storm water detention basin, outside the project area or flying overhead. The most common and abundant species observed were cliff swallows and house finches.

Several house finch nests were observed in the metal shed at the north end of the parking area at the west end of Depot Road. No active nests were observed on the project site or in any of the off-site laydown areas.



House finch nests in metal building in the parking area at the west end of Depot Road

There continues to be little to no biological activity associated with the off-site laydown and staging areas. No new wildlife species were observed during the July 2011 monitoring. A complete list of species observed to date is included in Table A.

Table ACumulative Wildlife Species Observed in or Near the Russell City Energy Center

Common Name	Scientific Name	Comments
BIRDS		
American Coot	Fulica americana	Common around project site – two dead individuals observed on site
American Crow	Corvus brachyrhynchos	Common in and around project areas
American white pelican	Pelecanus erythrorhynchos	Observed flying overhead southwest of site
Anna's hummingbird	Calypte anna	Observed along fences at the Runnels and Chess laydown areas
Barn Swallow	Hirundo rustica	One individual observed at project site
Black Phoebe	Sayornis nigricans	Observed perched on fence at Laydown

Table A
Cumulative Wildlife Species Observed in or Near the Russell City Energy Center

Common Name	Scientific Name	Comments		
		Area 2 and around project site		
Black-neck Stilt	Himantopus mexicanus	Observed in open stormwater channel west of RCEC site		
Brewer's blackbird	Euphagus cyanocephalus	Common along western fence line of project site.		
Brown-headed cowbird	Molothrus ater	One individual observed along fence at Chess parcel.		
Bushtit	Psaltriparus minimus	Observed in fennel at Laydown Area 3		
California Gull	Larus californicus	Common in and around project areas		
California towhee	Pipilo crissalis	Observed on site and in Chess laydown area.		
Canada Goose	Branta canadensis	Observed in open stormwater channel west of RCEC site		
Cliff swallow	Petrochelidon pyrrhonota	Laydown area 1 and around project site		
Cormorant	Phalacrocorax sp.	Few individuals observed in flight west of project site		
Cooper's hawk	Acciptercooperii	One individual observed flying overhead.		
European Starling	Sturnus vulgaris	Observed on transmission tower at Laydown Area 3		
Great Egret	Casmerodius albus	Flying near sediment ponds west of Depot Road		
Gulls	Larus spp.	Common on and around the project site.		
House Finch	Carpodacus mexicanus	Common in ruderal vegetation in and around project area		
Killdeer	Charadrius vociferus	Observed in project area		
Mallard	Anus platyrhynchos	Observed in open stormwater channel west of RCEC site		
Mourning Dove	Zenaida macroura	Common on and around project site		
Northern Mockingbird	Mimus polyglottos	Observed on fence at Laydown Area 3		
Raven	Corvus corax	Observed on project site		
Red-winged Blackbird	Agelaius phoeniceus	Few individuals observed west of project site		
Ring-billed Gull	Larus delawarensis	Common in and around project areas		

 Table A

 Cumulative Wildlife Species Observed in or Near the Russell City Energy Center

Common Name	Scientific Name	Comments
Rock Dove	Columba livia	Common in and around project areas
Snowy Egret	Egretta thula	One individual observed west of project site
Song Sparrow	Melospiza melodia	Common in ruderal vegetation in and around project area
Turkey Vulture	Cathartes aura	One observed overhead south of Runnels parcel
Western gull	Larus occidentalis	Common in and around project site.
Western sandpiper	Calidris mauri	Several individuals observed around edge of the stormwater detention pond
Western Tanager	Piranga ludoviciana	Observed on fence at Laydown Area 3
White crowned sparrow	Zonotrichia leucophrys	Common along fences west side of project site
Yellow legs	Tringa melanoleuca	One individual observed around edge of the stormwater detention pond
MAMMALS		
Black-tailed Jackrabbit	Lepus californicus	One individual observed on project site
California ground squirrel	Otospermophilus beecheyi	One individual observed adjacent to project site
Mice/Voles	Microtus spp.	Few individuals noted on site during clearing and grading activities
Norway Rat	Rattus norvegicus	One individual observed on project site
Raccoon	Procyon lotor	Tracks observed only along east fence line.
Striped skunk	Mephitis mephitis	One dead individual observed on site
REPTILES		
Gopher snake	Pituophis catenifer catenifer	Observed caught in erosion mat netting around sediment pond - extricated and removed off site.
Western fence lizard	Sceloporus occidentalis	Observed on site by Cultural Resource Monitors

CONDITION OF CERTIFICATION SOIL & WATER-1

Russell City Energy Center Monthly Compliance Reports (MCRs)

Soil & Water – 1

July 1 - July 31, 2011

Drainage, Erosion and Sediment Control Measures

Minor modifications to BMP's were performed in July including silt fence maintenance, routine maintenance on tire wash station debris bin, and off site laydown perimeter BMP's.

The construction project received a groundwater discharge permit (Permit No. 11-672711.01-5GR) from the City of Hayward to discharge pretreatment groundwater into the City of Hayward sanitary sewer. Groundwater was withdrawn using small portable diesel engine driven centrifugal pumps and transferred into a pretreatment system before discharging off site. Continuing construction fugitive dust controls included daily wet street sweeper on paved roads, water tanker truck, and tire wash station.

Site Conditions and Weather

Unseasonably low temperatures were noted throughout the month of July.

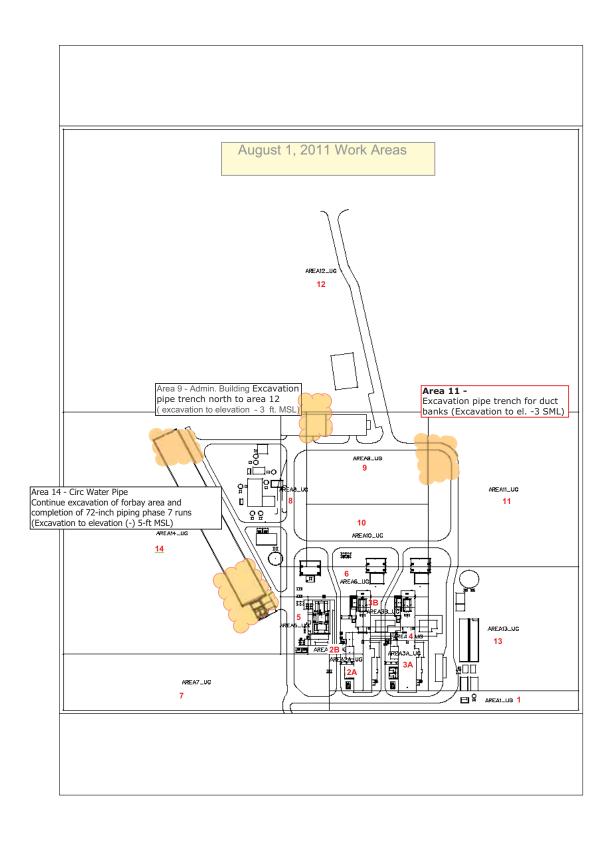
- Monthly Weather: Rainfall/precipitation in July 2011 was seasonally normal with a trace of precipitation recorded on July 13. The average month total of **0.00 inch. (**Hayward Regional Airport)
- Temperatures for the month of July 2011 averaged 69.0 ° with daytime highs averaging **75 ° and overnight lows averaging 59 ° (** avg. temp. established at the Hayward Regional Airport)

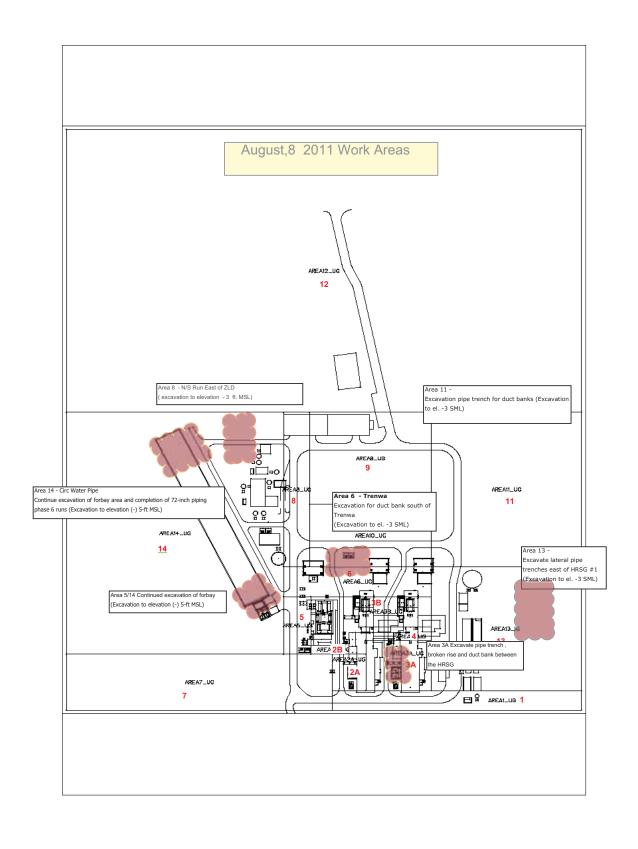
July precipitation total = 0.01"

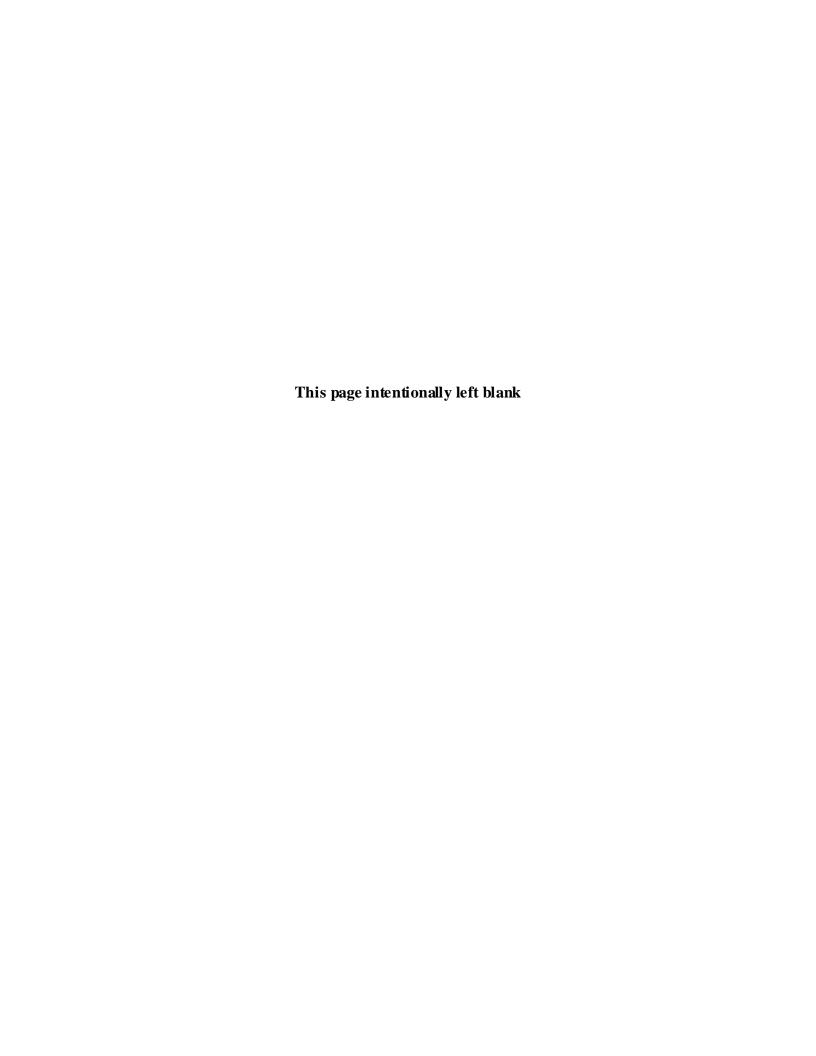
Monitoring and Maintenance Activities

Routine maintenance of erosion control measures (e.g., inlet protection, straw wattles, and silt fencing) was preformed during the month of July.

CONDITION OF CERTIFICATION CUL-2







CONDITION OF CERTIFICATION CUL-4



COURSE ROSTER

DATE: 7/5/11							
COURSE ID: COURSE TITL			LE	E:			
ES& H New			Hire	Training Orientation &			
Worker Envi			ron	mental Awareness Program (WEA	(P)		
INSTRUCTOR NAME(S):	INSTRUCTOR NAME(S): GUENDBEENTEYSA SMITH						
LOCATION WHERE GIVEN: Bechtel Other (specify)							
COURSE COMPLETION	COURSE COMPLETION DATE: 7 5/11 COURSE LENGTH: 4 Km 5.						
PRINT NAME				SIGNATURE	BECHTEL EMPLOYEE NO.		
LAST	LAST FIRST						
Elkin	Ste	V2	Į	12	02-100259		
Warner	Ryland			The House	CP-100262		
CARLINI	DINO			Chelala-	PF-100261		
Stricker	Drew			Dandha	EL-100260		
Drinkard.	043		_		359206.		
Frerichs	Chet		_	Chet periols	253		
			\dashv				
			\dashv		 		
			\dashv				
			-		<u> </u>		
			\dashv				
			\dashv				
			\dashv				
			\dashv	^			
		~		(-)			
INSTRUCTOR'S SIGNATURE: DATE:							
** By signing this attendee Condition of Certification s	acknowledged i set forth in WEAF	receiving trainin	ga	nd understands the			

FORM T_TRAIN.DOC 2006:REV 3



COURSE ROSTER

DATE: 4/18/3	3011					
COURSE ID: COURSE TIT		RSE TITLE	LE:			
ES& H New		H New Him	e Training Orientation & DAN	4 S.		
Worker Envi			ronmental Awareness Program (WEAP)			
INSTRUCTOR NAME(S): GUERBECHT	TEC				
LOCATION WHERE GIV	VEN: ⊠ Bechtel □ Othe	ier (specify))			
COURSE COMPLETION	1 DATE:		COURSE LENGTH:			
PRINT NAME			SIGNATURE	BECHTEL EMPLOYEE NO.		
LAST	FIRST		21/1 1			
Kinkade	Lorrie		Klinkode	192686		
Gilmore	Miler		An Cho	100282		
Katheri Muril	11. Kathenne		1 Colon	100277		
Dambach	Mark		alle for	100776		
MOFFAT	FRED		Lay May of	100280		
VILLANO	ROBERT		Kohit Ville	100279		
Samuels	Wick		4-85	645107		
Morris	Brad		Bradnons	649068		
HNDERSON!	BK2AA)		Ar flesse			
TAlley	Country		Pushing Killy			
Nicolich	Mikb		mile Miglich			
ADAMS	8E7H		Solf HA			
Day	Donald		Sonal Syr			
JUICK	AKKON	-	Car front			
M;1104 e	Ceonard		Jeunyl Schollyn			
ESCO591	Fel: X		fre En f	5		
Hacvez	Justin		Susting from the			
LAMBERT	VURT		1 the			
(nonzales	Steven		010	A		
(20M e Z INSTRUCTOR'S S	SIGNATURE:	2	DATE:	1 . 2 7 70		
				Sept 8,201		
** By signing this attende Condition of Certification	ee acknowledged receiving a set forth in WEAP.	ng training t	and understands the U	S		

FORM T_TRAIN DOC 2006:REV.3



)

COURSE ROSTER

DATE: Jule	c 25,2	110			
COURSE ID:	COURSE TITLE:				
		ES& H New H	ire Training Orier	ntation &	-1 (Card)
Worker Environmental Awareness Pro			ness Program (WEA	AP)	
INSTRUCTOR NAME(S):	GWENB	Eckner			
LOCATION WHERE GIVEN: ⊠ Bechtel □ Other (specify)					
COURSE COMPLETION DATE: COURSE LENGTH:					
PRINT NAME			SIGNATURE		BECHTEL EMPLOYEE NO.
LAST	FIRST				
Johnson	Silvia	(L159)	Silva J	mans:	
Villagrana	Jaim	2	Jaime	Willagh	They .
Greene	Koenen		1/K. 9	rone	
Johnson Jr	Wilson		Welsen	Jelmen V	1
Joseph White	Jaseph		South less	litu /	
Oxten 17	Franci	510	my	saply.	
Curiel	Rosali	0	Posile	o Cerril	
TATUM	RICHAR	0	72110	Tartu	
Zuno	J050		The state of the s	11	
Tellez	André		And E	100	
Ramivez	Oscar			Z-	
Romos	HECTOS		There !	ame :	d
Carr/10	Carlos		- Carle	7 (amello	+
GARCIA	ANthony		artif fle	n PA	100 77 7
CHAU	U: Ur				100267
			_		<u> </u>
		-			
			ļ		
INSTRUCTOR'S SIGNATURE DATE:					
** By signing this attendee acknowledged receiving transfig and understands the Condition of Certification set forth in WEAP.					
Condition of Certification :	set torth in VVEAP.	Kunell	H fua	/	

FORM T_TRAIN.DOC 2006;REV 3

CONDITION OF CERTIFICATION CUL-6

Weekly Report of Cultural Resources Monitoring Activities for the Russell City Energy Center Project; COC CUL-6

Prepared For: Karen Parker, RCEC Project Manager

Prepared By: Clint Helton/RCEC CRS
Reporting For Period: July 1 through July 2, 2011

This report covers cultural resources monitoring activities at the Russell City Energy Center project for the week of July 1 through July 2, 2011, as required by Condition of Certification CUL-6.

Personnel Active in Cultural Monitoring This Period

Dimitra Zalarvis-Chase and Sonia Sifuentes participated as CRMs for this week.

Monitoring and Associated Activities This Period

Monitoring of ground disturbance included the excavation of an electric duct bank trench and the continuation of the gas compressor slab area excavation in Area 12. Native sub-soils were encountered during excavation in Areas 5/14, 6 and 13. A number of modern fill layers appeared during excavation at a depth of approximately 3 feet AMSL overlaying native soils consisting of blocky dark brown grey silty clay.

PG&E Transmission Line Foundation Excavations

Monitoring of ground disturbance continued for foundation preparation and excavation at Poles (P) 0/4a and 0/4b. A backhoe, an excavator, and a large auger were engaged for soil removal.

Native sub-soils continued to be encountered in new excavations. Commercial base-rock and fill were present at the top of P 0/4a and P 0/4b to a depth of 2.5 feet below grade. Previously observed profiles of dark black or light tan clay with few inclusions (< 2 cm in size) continued to be the norm, along with an occasional sandy lens.

Cultural Resources Discoveries This Period

None.

Anticipated Changes in the Next Period

Excavations will continue in Area 13 for UG trench and Area 6 for trenwa trench. The CRM will remain on site to continue monitoring and to respond to discoveries if they occur.

PG&E Transmission Line Foundation Excavations

Excavations for next week will continue for foundation perimeter preparation, foundation excavation, and central auguring within the excavations. The CRM will remain on site to continue monitoring and to respond to discoveries if they occur.

Comments, Issues or Concerns

None.

PG&E Transmission Line Foundation Excavations

CRM Dimitra Zalarvis-Chase will continue monitoring activities through July 8. Excavations from July 9 through the end of this activity will be completed by CRM Kurt Lambert.

Weekly Report of Cultural Resources Monitoring Activities for the Russell City Energy Center Project; COC CUL-6

Prepared For: Karen Parker, RCEC Project Manager

Prepared By: Clint Helton/RCEC CRS
Reporting For Period: July 3 through 9, 2011

This report covers cultural resources monitoring activities for construction of the Russell City Energy Center project for the week of July 3rd through July 9th, 2011, as required by Condition of Certification CUL-6.

Personnel Active in Cultural Monitoring This Period

Sonia Sifuentes, Dimitra Zalarvis-Chase and Kurt Lambert participated as CRM's for this week.

Monitoring and Associated Activities This Period

Monitoring of ground disturbance included the continued excavation of the gas compressor area and fire water line excavation in Area 12, excavation of UG lines in Area 13 along the eastern fence line, excavation of circulation water pipe trench in Area 14 and excavations for UG pipes in Area 9. Native sub-soils were encountered during all excavations this week. A number of modern fill layers appeared during excavation at an approximate depth of 3 feet AMSL, overlaying native soils consisting of blocky dark brown grey silty clay.

PG&E Transmission Line Foundation Excavations

Monitoring of ground disturbance continued for foundation preparation and excavations. A backhoe, an excavator, and a large auger were engaged for soil removal. Activities occurred at Poles (P) P 0/4a, 0/4b, P 1/11a, P 1/11b, P 1/12a and P 1/12b.

Primary excavation and benching work concluded at the double foundations of P 0/4a and 0/4b, and also at P 1/11a, P 1/11b, and P 1/12a. Auguring of the central bore was completed at both P 0/4a and P 0/4b. Auguring was also completed at P 0/3. This pole deviated from the norm and was dug to a depth of 36 feet. All poles are located on drawing number 223614.

Native sub-soils continued to be encountered in all excavations. Commercial base-rock and fill are present at the top of each excavation, ranging from 6 to 24 inches deep, as excavations are still located in paved parking lots or gravel/graded lots. Beneath the base-rock, the typical profiles are dark black or light tan clay with few inclusions, < 2cm in size. Underlying the initial clay is another clay-based layer, but this one contains a high percentage of sand, increased moisture content, and is highly plastic. The deepest layer then reverts back to a fine, dense, moist clay. In P 1/11a, a fourth strata was revealed, that of a fine blue-grey bay mud.

Cultural Resources Discoveries This Period

There were no cultural resources discovered during this period.

Anticipated Changes in the Next Period

Excavations will continue in Area 12 for a fire water line and in Area 14 for circulation water

pipe. The CRM will remain on site to continue monitoring and to respond to discoveries if they occur.

PG&E Transmission Line Foundation Excavations

Excavations will continue next week for foundation perimeter preparation, foundation excavation, and central auguring within the excavations. The CRM will remain on site to continue monitoring and to respond to discoveries if they occur. Excavations from July 9 through the end of this activity will be completed by CRM Kurt Lambert.

Comments, Issues or Concerns

PG&E Transmission Line Foundation Excavations

This activity is roughly 50% complete.

Weekly Report of Cultural Resources Monitoring Activities for the Russell City Energy Center Project; COC CUL-6

Prepared For: Karen Parker, RCEC Project Manager

Prepared By: Clint Helton/RCEC CRS
Reporting For Period: July 10 through July 16, 2011

This report covers cultural resources monitoring activities for construction of the Russell City Energy Center for the week of July 10th through July 16th, 2011, as required by Condition of Certification CUL-6.

Personnel Active in Cultural Monitoring This Period

Sonia Sifuentes, Phillip Reid and Kurt Lambert participated as CRM's for this week.

Monitoring and Associated Activities This Period

Monitoring of ground disturbance included the continued excavation of the gas compressor area and fire water line excavation in Area 12, excavation of UG lines in Area 13 along the eastern fence line, excavation of a circulation water pipe trench in Area 14 and excavations for UG pipes in Area 9. Native sub-soils were encountered during all excavations this week. A number of modern fill layers appeared during excavation, including lime treated backfill with fabric lining and brown fill. These layers overlaid native soils consisting of blocky dark brown grey silty clay.

PG&E Transmission Line Foundation Excavations

Monitoring of ground disturbance continued for foundation preparation and excavations. A backhoe, an excavator, and a large auger were engaged for soil removal. Activities occurred at Poles (P) P 0/3, P-0/5, P-0/6, P 1/11a and P 1/11b.

Native sub-soils continue to be encountered in all excavations. Commercial base-rock and fill are present at the top of each excavation, ranging from 6 to 24 inches deep, as excavations are still located in paved parking lots or gravel/graded lots. Beneath the base-rock, the typical profiles are dark black or light tan clay with few inclusions, < 2 cm in size. Underlying the initial clay is another clay-based layer, but this one contains a high percentage of sand, increased moisture content, and is highly plastic. The deepest layer then reverts back to a fine, dense, moist clay. In P 1/11a, a fourth strata was revealed, that of a fine blue-grey bay mud.

Cultural Resources Discoveries This Period

None.

Anticipated Changes in the Next Period

Excavations will continue in Area 12 for a fire water line and in Area 14 for a circulation water pipe. The CRM will remain on site to continue monitoring and to respond to discoveries if they occur.

PG&E Transmission Line Foundation Excavations

Excavations will continue next week for foundation perimeter preparation, foundation

excavation, and central auguring within the excavations. Six areas of monitoring remain: 0/1A, 0/1B, 0/2A, 0/2B, 0/6 and 1/11B. The CRM will remain on site to continue monitoring and to respond to discoveries if they occur.

Comments, Issues or Concerns

None.

Weekly Report of Cultural Resources Monitoring Activities for the Russell City Energy Center Project; COC CUL-6

Prepared For: Karen Parker, RCEC Project Manager

Prepared By: Clint Helton/RCEC CRS
Reporting For Period: July 17 through July 23, 2011

This report covers cultural resources monitoring activities for construction of the Russell City Energy Center project for the week of July 17th through July 23rd, 2011, as required by Condition of Certification CUL-6.

Personnel Active in Cultural Monitoring This Period

Sonia Sifuentes and Kurt Lambert participated as CRM's for this week.

Monitoring and Associated Activities This Period

Monitoring of ground disturbance included the continued excavation of circulation water pipe trench in Area 14, water line excavation in Area 3B, pipe excavations and lateral water trench excavation in Area 13, water pipe excavation in Area 2A/2B and spot checking of pile clean up in Area 3A. Only lime-treated backfill was observed in pile clean up in Area 3A. Native sub-soils were encountered during all other excavations this week. A number of modern fill layers, including lime treated backfill with fabric lining and brown fill appear during excavation, which overlay native soils consisting of blocky dark brown grey silty clay.

PG&E Transmission Line Foundation Excavations

Monitoring of ground disturbance continued for foundation preparation and excavations. A backhoe, an excavator, and a large auger were engaged for soil removal. Activities occurred at Poles (P) P-0/1A, P-0/1B, P-0/2A, P-0/2B, P-0/3A and P-0/6. All poles are located on drawing number 223614.

Native sub-soils continued to be encountered in all excavations. Commercial base-rock and fill are present at the top of each excavation, ranging from 6 to 24 inches deep, as excavations are still located in paved parking lots or gravel/graded lots. Beneath the base-rock, the typical profiles are dark black or light tan clay with few inclusions, < 2 cm in size. Underlying the initial clay is another clay-based layer, but this one contains a high percentage of sand, increased moisture content, and is highly plastic. The deepest layer then reverts back to a fine, dense, moist clay.

Cultural Resources Discoveries This Period

None.

Anticipated Changes in the Next Period

Remaining excavations include the completion of trenwa in Area 6, electrical lines for the gas compressor in Area 12 and the completion of circulation water pipe in Area 13. The CRM will remain on site to continue monitoring and to respond to discoveries if they occur.

PG&E Transmission Line Foundation Excavations

This construction activity was completed this week. Monitoring is complete.

Comments, Issues or Concerns

None

Weekly Report of Cultural Resources Monitoring Activities for the Russell City Energy Center Project; COC CUL-6

Prepared For: Karen Parker, RCEC Project Manager

Prepared By: Clint Helton/RCEC CRS
Reporting For Period: July 24 through July 30, 2011

This report covers cultural resources monitoring activities for construction of the Russell City Energy Center project for the week of July 24th through July 30th, 2011, as required by Condition of Certification CUL-6.

Personnel Active in Cultural Monitoring This Period

Sonia Sifuentes participated as CRM for this week.

Monitoring and Associated Activities This Period

Monitoring of ground disturbance included the lateral trench excavations in Area 13/6, excavation of forebay and circulation water pipe trench in Area 14, pipe excavation in Area 3B, underground pipe excavation in Area 7, trench excavation in Area 12 and lateral trench excavations for UG lines in Area 8. In addition, the CRM spot checked excavation around piles in Area 4 and augering in Area 13 with Rosendin Electric. Only lime-treated backfill was observed in spoils for pile excavation and augering with Rosendin. Native sub-soils were encountered during all other excavations this week. A number of modern fill layers, including lime treated backfill, orange/yellow fill, small to medium size gravel base with blue/green sandy fill, small size gravel base fill were observed during excavations this week. Native soils observed this week include a blocky dark brown grey silty clay and a lighter brown clay soil under a previous sediment layer.

Cultural Resources Discoveries This Period

None.

Anticipated Changes in the Next Period

Remaining excavations include the completion of trenwa in Area 6, electrical lines in the gas compressor area in Area 12 and the completion of circulation water pipe in Area 13. The CRM will remain on site to continue monitoring and to respond to discoveries if they occur.

Comments, Issues or Concerns

None.

CONDITION OF CERTIFICATION PAL-3

Russell City Energy Center Monthly Compliance Report #12 July 2011



COURSE ROSTER

DATE: 7/5/	(1				
COURSE ID:		COURSE TIT	LE	:	
		ES& H New I	Hire	Training Orientation &	
		Worker Envi	ron	mental Awareness Program (WEA	(P)
INSTRUCTOR NAME(S):	Guer	SBERK	1	ELSA Smith	
LOCATION WHERE GIVE	EN: ⊠ Bechtel	Other (spec	ify)		
COURSE COMPLETION	DATE: +/	5/11		COURSE LENGTH: 4	-15.
PRIN	IT NAME			SIGNATURE	BECHTEL EMPLOYEE NO.
LAST	FiR	ST			
Elkin	Ste	V2	Į	12	02-100259
Warner	Ryland			The House	CP-100262
CARLINI	DINO			Chelala-	PF-100261
Stricker	Drew			Dandha	EL-100260
Drinkard.	043		_		359206.
Frerichs	Chet		_	Chet periols	253
			\dashv		
			\dashv		
			\dashv		
			-		<u> </u>
			\dashv		
			\dashv		
			\dashv		
			\dashv	^	
		~		(-)	
			_		
INSTRUCTOR'S SIG	GNATURE:	W25		DATE: 7/4	5/11
** By signing this attendee Condition of Certification s	acknowledged i set forth in WEAF	receiving trainin	ga	nd understands the	

FORM T_TRAIN.DOC 2006:REV 3



COURSE ROSTER

DATE: 7/18/3	011				
COURSE ID:		COURSE TITL	E:		,
		ES& H New Hi	re Training C	rientation & DANY	+ S.
			nmental Awa	areness Program (WE	AP) V
INSTRUCTOR NAME(S)	GUERR	RC+TPC			
LOCATION WHERE GIV	EN: Bechtel	Other (specify	/)		
COURSE COMPLETION	DATE:		COURSE	LENGTH:	
PRIM	NT NAME			BIGNATURE	BECHTEL EMPLOYEE NO.
LAST	FIRS	ВТ		/ 1 1	
Kinkade	Lord	ie ,	XI	inkade	192686
Gilmore	Milas	(An	Pro	100282
Kather Munil	b. Kathen	ine	I/Ac	22	100277
Dambach	Mark		alle	- Day	1007-76
MOFFAT	FRED		Las	Mount	100280
VILLAND	ROBERT		Kohi	A Villen	100279
Samuels	Nick		12	3	645107
Morris	Brad		Brad	nous	649068
ANDERSON	BRIAN		Bu	Lege-	
TAlley	Country		Justin	Hally	
Nicolich	Mike		mily	e Buglich	
ADAMS	SE 74	-	Solder	16	
Day	Donald		Sora	1 Hy	
RICK	ARRON	-	lav	frut	
Millay e	Ceonare	1	Jeun	y stilly	-
ESC0591	1-21: -	<	1	En	5
Hacvez	Justin		Sustry	Happy -	
More	LURT		X-A		
(nonzoles	Steven		The state of the s	<u></u>	
COM ez	16610		100		<u> </u>
INSTRUCTOR'S S	IGNATURE:	y BC	<u> </u>	DATE: \	Jest 8, 201
** By signing this attende Condition of Certification	e acknowledged set forth in WEAF	receiving training	and understa	ands the	0.

FORM T_TRAIN DOC 2006:REV.3



)

COURSE ROSTER

DATE: Jule	c 25,2	110			
COURSE ID:		COURSE TITL	.E:		
		ES& H New H	ire Training Orier	ntation &	-1 (Card)
	\	Norker Enviro	onmental Awaren	ess Program (WEA	AP)
INSTRUCTOR NAME(S):	GWONB	Eckner			
LOCATION WHERE GIVE	EN: Bechtel	Other (specif	y)		
COURSE COMPLETION	DATE:		COURSE LEN	GTH:	
PRIN	IT NAME		SIG	NATURE	BECHTEL EMPLOYEE NO.
LAST	FIRST				
Johnson	Silvia	(2154)	Silvia J	man:	
Villagrana	Jaim	2	Jaime	Willagh	They .
Greene	Koenen		1/K. 9	rone	
Johnson Jr	WiLson		Wilsen	Jelmon V	1
Joseph White	Jasest		South les	liti /	
Oxten 17	Franci	510	my	sage from	
Curiel	Rosali	0	Posale	- Cerril	
TATUM	RICHAR	0	72110	Tartu-	
Zuno	J050		p m	<i>d [</i> :	
Tellez	André		And e	100	
Ramivez	Oscar			_	
Romos	HECTOS		There !	nma :	d
Carr/10	(ar109	<u> </u>	- CANE	r (Camello	• [
GARCIA	ANthony		antif fa	20 11	100 77 7
CHAU	V: Ur				100267
			_		
		-			
MOTE COTO DE C	A TURNATURE A	0 (-	DATE	I some some
INSTRUCTOR'S SI	The	نىلىك		DATE:	rly D. COV
** By signing this attended	e acknowledged te			the	()
Condition of Certification	seι ιοπη in WEAP.	Kunell	H fuct	<u> </u>	

FORM T_TRAIN.DOC 2006;REV 3

CONDITION OF CERTIFICATION PAL-4

Russell City Energy Center Monthly Compliance Report #12 July 2011

Monthly Report of Paleontological Resources Monitoring Activities for the Russell City Energy Center; COC PAL-4

Prepared For: Karen Parker, RCEC Project Manager

Prepared By: Geof Spaulding, RCEC Paleontological Resources Specialist (PRS)

Reporting For Period: July 2011

This report covers paleontological resources monitoring activities at the RCEC project for the above noted period, as required by Condition of Certification PAL-4.

Personnel Active in Paleontological Monitoring This Period

Personnel active in monitoring this month were:

Sonia Sifuentes Kurt Lambert Phillip Reid Dimitra Zalarvis-Chase

Monitoring and Associated Activities This Period

Monitoring for paleontological resources, including days when a monitor was present but no excavations ensued, occurred all throughout this reporting period.

Most construction activities continue to be at too shallow a depth to affect paleontologically sensitive sediment. However, boring for transmission poles during the first part of this period did encountered the Pleistocene Bay Mud.

Paleontological Resources Discoveries This Period

A single cast of a presumed large hoof print was brought to the surface during transmission pole boring. It was a non-recurring discovery; no other paleontological material was found there or in the spoils from any of the other boreholes. The cast consists of preferentially indurated Bay Mud that filled the hollow (mold) apparently created by a large and heavy animal print. It is currently under study by the PRS.

Anticipated Activities in the Next Period

Monitoring is continuing into August 2011.

A draft technical report on the paleontological discovery made during this period will be prepared. Included will be an assessment of its scientific significance, and recommendations.

Comments, Issues or Concerns

Most excavations are at too shallow a depth to affect paleontologically sensitive sediment.

CONDITION OF CERTIFICATION COMPLIANCE-5 Compliance Matrix

Russell City Energy Center Monthly Compliance Report #12 July 2011

			_											1	1	ı
CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
AIR QUAL	LITY															
AQ	SC03	PRE-OP		MCR	The AQCMM shall submit documentation to the CPM in each Monthly Compliance Report (MCR) that demonstrates compliance with the following mitigation measures for the purposes of preventing	The project owner shall provide to the CPM a MCR.										Ongoing
AQ	SC04	PRE-OP		MCR	The AQCMM or an AQCMM Delegate shall monitor all construction activities for visible dust plumes.	The project owner shall provide to the CPM a MCR.										Ongoing
AQ	SC05	PRE-OP		MCR	The AQCMM shall submit to the CPM in the MCR, a construction mitigation report that demonstrates compliance with the following mitigation measures for the purposes of controlling diesel construction-	The project owner shall provide to the CPM a MCR.										Ongoing
AQ	SC06	OP			related emissions The project owner shall provide the CPM copies of all District issued Authority-to-Construct (ATC) and Permit-to-Operate (PTO) for the facility and any modifications proposed by the project owner to any project air permit for review and approval	The project owner shall submit any ATC, PTO, and any proposed air permit modification to the CPM within five (5) working days of its submittal either by 1 the project owner to an agency, or 2) receipt of proposed modifications from an agency.										Ongoing
AQ	SC07a	OP		QCR	The facility's emissions shall not exceed 1,225 lbs of NOx per day during the June 1 to September 30 periods. In addition, NOx emissions in excess of 848 lbs per calendar day shall be mitigated through the surrender of emission reduction credits (ERCs). The amount of credits to be surrendered shall be the difference between 848 lbs per day and the actual	As part of the quarterly compliance reports as required by AQ-19, the project owner shall include information on the date, time, and duration of any violation of this permit condition.										Not Started
AQ	SC07b	OP		ACR	deils emineinen	As part of the annual compliance reports as required by AQ-19, the project owner shall include information on the date, time, and duration of any violation of this permit condition.										Not Started
AQ	SC08a	OP		QCR	Turbine hot/warm start-up NOx emissions shall not exceed 125 pounds per start-up event.	As part of the quarterly compliance reports as required by AQ-19, the project owner shall include information on the date, time, and duration of any violation of this permit condition										Not Started
AQ	SC08b	OP		ACR		As part of the annual compliance reports as required by AQ-19, the project owner shall include information on the date, time, and duration of any violation of this permit condition.										Not Started
AQ	SC09a	OP		QCR	The project owner shall not operate both gas turbines (S-1 and S-3) simultaneously in start-up mode.	As part of the quarterly and annual compliance reports as required by AQ-19, the project owner shall include information on the date, time, and duration of any violation of this permit condition										Not Started
AQ	SC09b	OP		ACR		As part of the annual compliance reports as required by AQ-19, the project owner shall include information on the date, time, and duration of any violation of this permit condition.										Not Started

						RUSSELL CITT ENERGY CE										
CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
AQ	SC15	OP		ACR	The owner/operator shall not operate S-6 Fire pump Diesel Engine for testing to demonstrate compliance with a District. State or Federal emission limit. or for reliability-related activities (maintenance and other testing, but excluding emission testing) simultaneously with the operation of either gas	As part of the quarterly and annual compliance reports as required by AQ-19, the project owner shall include information on the date. time. and sJuration of any violation of this permit condition.				i sity			10050	OLO VI		Not Started
AQ	SC16	OP		ACR	The owner/operator shall limit the operation of S-6 Fire pump Diesel Engine to no more than 30 minutes per hour for reliability-related activities {maintenance and other testing, but excluding emission testing or emergency operation}	As part of the quarterly and annual compliance reports as required by AQ-19, the project owner shall include information on the date time and duration of any violation of this permit condition.										Not Started
CONDITION	NS FOR	THE CON	MISSI	ONING PER	IOD											
AQ	1	PRE-OP		MCR	The owner/operator of the RCEC shall minimize emissions of carbon monoxide and nitrogen oxides from S-1 & S-3 gas turbines and S-2 & S-4 Heat Recovery Steam Generators to the maximum extent possible during the commissioning period.	The project owner shall submit MCR to CPM specifiying how this condition is being complied with.										Not Started
AQ	2	PRE-OP		MCR	At the earliest feasible opportunity in accordance with the recommendations of the equipment manufacturers and the construction contractor, the owner/operator shall tune the S-1 & S-3 gas turbines combustors and S-2 & S-4 HRSGs duct burners to minimize the emissions of carbon monoxide and	The project owner shall submit MCR to CPM specifiying how this condition is being complied with.										Not Started
AQ	3	PRE-OP		MCR	At the earliest feasible opportunity in accordance with the recommendations of the equipment manufacturers and the construction contractor, owner/operator shall install, adjust, and operate the A-2 & A-4 Oxidation Catalysts and A-1 & A-3 SCR Systems, to minimize the emissions of carbon	The project owner shall submit MCR to CPM specifiying how this condition is being complied with.										Not Started
AQ	4	PRE-OP		MCR	The owner/operator of the RCEC shall submit a plan to the District Engineering Division and the CPM at least four weeks prior to first firing of S-1 & S-3 gas turbines describing the procedures to be followed during the commissioning of the gas turbines, HRSGs, and steam turbines.	The project owner shall submit MCR to CPM specifiying how this condition is being complied with.										Not Started
AQ	5	PRE-OP		MCR	During the commissioning period, the owner/operator of the RCEC shall demonstrate compliance with AQ-7, AQ-8, AQ-9, and AQ-10, through the use of properly operated and maintained continuous emission monitors and data recorders for firing hours, fuel flow rates, stack gas nitrogen oxide emission concentrations, stack gas nathon monoidal emission concentrations, and stack	The project owner shall submit MCR to CPM specifiying how this condition is being complied with.										Not Started
AQ	6	PRE-OP		MCR	, , ,	The project owner shall submit MCR to CPM specifiying how this condition is being complied with. In addition, the project owner shall provide evidence of the District's approval of the emission monitoring system to the CPM prior to first firing of the gas turbines.										Not Started

							_							ī	_	
CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
AQ	7	PRE-OP		MCR	The owner/operator shall not fire the S-1 gas turbine and S-2 HRSG without abatement of nitrogen oxide emissions by A-1 SCR System and/or abatement of carbon monoxide emissions by A-2 Oxidation Catalyst for more than 300 hours during the commissioning period	The project owner shall submit MCR to CPM specifiying how this condition is being complied with.										Not Started
AQ	8	PRE-OP		MCR	The owner/operator shall not fire the S-3 gas turbine and S-4 HRSG without abatement of nitrogen oxide emissions by A-3 SCR System and/or abatement of carbon monoxide emissions by A-4 Oxidation Catalyst for more than 300 hours during the commissioning period	The project owner shall submit MCR to CPM specifiying how this condition is being complied with.										Not Started
AQ	9	PRE-OP		MCR	The total mass emissions of nitrogen oxides, carbon monoxide, precursor organic compounds, PM10, and sulfur dioxide that are emitted by the gas turbines (S-1 & S-3), HRSGs (S-2 & S-4) and S-6 Fire Pump Diesel Engine during the commissioning period shall accrue towards the consecutive twelve-month	The project owner shall submit MCR to CPM specifiying how this condition is being complied with.										Not Started
AQ	10	PRE-OP		MCR	The owner/operator shall not operate the gas turbines (S-1 & S-3) and HRSGs (S-2 & S-4) in a manner such that the combined pollutant emissions from these sources will exceed the following limits during the commissioning period. These emission limits shall include emissions resulting from the start-	The project owner shall submit MCR to CPM specifiying how this condition is being complied with.										Not Started
AQ	11	OP			who and chutdown of the ace turbiner (S. 1.9.S.3). No less than 90 days after start-up, the owner/operator shall conduct District and Energy Commission approved source tests using certified continuous emission monitors to determine compliance with the emission limitations specified in	No later than 30 working days before commencement of source tests, the project owner shall submit to the District and CPM a detailed souce test plan designed to satisfy the requirements of this condition.	Before commenement of source tests	30								Not Started
CONDITION	IS FOR	THE GAS	TURE	SINES (S-1 &	S-3) AND THE HRSGS (S-2 & S-4)											
AQ	12	OP		QCR	The owner/operator shall fire the gas turbines (S-1 & S-3) and HRSG duct burners (S-2 & S-4) exclusively on PUC-regulated natural gas with a maximum sulfur content of 1 grain per 100 standard cubic feet. To demonstrate compliance with this limit, the operator of S-1 through S-4 shall sample and analyze the gas from each supply source at least	The project owner shall complete, on a monthly basis, a laboratory analysis showing the sulfur content of natural gas being burned at the facility. The sulfur analysis reports shall be incorporated into the quarterly compliance reports.										Not Started
AQ	13a	OP		QCR	The owner/operator shall not operate the units such that the combined heat input rate to each power train consisting of a gas turbine and its associated HRSG (S-1 & S-2 and S-3 & S-4) exceeds 2,238.6 MM BTU (HHV) ner hour	As part of the quarterly compliance reports, the project owner shall include information on the date, time, and duration of any violation of this permit condition.										Not Started
AQ	13b	OP		ACR	TO THE STATE OF TH	As part of the annual compliance reports, the project owner shall include information on the date, time, and duration of any violation of this permit condition.										Not Started
AQ	14a	OP		QCR	that the combined heat input rate to each power train	As part of the quarterly compliance reports, the project owner shall include information on the date, time, and duration of any violation of this permit										Not Started

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons.	Lead Person	Internal Start Date	Targeted Internal	Date sent to CEC,	CITS Log Number	CEC Status
AQ	14b	OP		ACR		As part of the annual compliance reports, the project owner shall include information on the date, time,				Party			Finish	CBO or		Not Started
AQ	15a	OP		QCR	The owner/operator shall not operate the units such that the combined cumulative heat input rate for the gas turbines (S-1 & S-3) and the HRSGs (S-2 & S-4) exceeds 35,708,858 MM BTU (HHV) per year.	and duration of any violation of this permit condition. As part of the quarterly compliance reports, the project owner shall include information on the date, time, and duration of any violation of this permit condition.										Not Started
AQ	15b	OP		ACR	II irrsers:	As part of the annual compliance reports, the project owner shall include information on the date, time, and duration of any violation of this permit condition.										Not Started
AQ	16a	OP		QCR	The owner/operator shall not fire the HRSG duct burners (S-2 & S-4) unless its associated gas turbine (S-1 & S-3, respectively) is in operation. (BACT for NOx)	As part of the quarterly compliance reports, the project owner shall include information on the date, time, and duration of any violation of this permit condition.										Not Started
AQ	16b	OP		ACR	NOXI	As part of the annual compliance reports, the project owner shall include information on the date, time, and duration of any violation of this permit condition.										Not Started
AQ	17a	OP		QCR	bed has reached minimum operating temperature.	As part of the quarterly compliance reports, the project owner shall provide information on any major problem in the operation of the oxidizing catalyst and SCR Systems for the gas turbines and HRSGs. The information shall include, at a minimum, the date and description of the problem and the steps taken to										Not Started
AQ	17b	OP		ACR	(PACT for NOv. POC and CO)	As part of the annual compliance reports, the project owner shall provide information on any major problem in the operation of the oxidizing catalyst and SCR Systems for the gas turbines and HRSGs. The information shall include, at a minimum, the date and description of the problem and the steps taken to										Not Started
AQ	18a	OP		QCR	The owner/operator shall ensure that the S-3 gas turbine and S-4 HRSG are abated by the properly operated and properly maintained A-3 SCR System and A-4 oxidation catalyst system whenever fuel is combusted at those sources and the A-3 SCR catalys bed has reached minimum operating temperature.	As part of the quarterly compliance reports, the project owner shall provide information on any major problem in the operation of the oxidizing catalyst and SCR Systems for the gas turbines and HRSGs. The information shall include, at a minimum, the date and description of the problem and the steps taken to										Not Started
AQ	18b	OP		ACR		As part of the annual compliance reports, the project owner shall provide information on any major problem in the operation of the oxidizing catalyst and SCR Systems for the gas turbines and HRSGs. The information shall include, at a minimum, the date and description of the problem and the steps taken to										Not Started
AQ	19	OP		QCR	The owner/operator shall ensure that the gas turbines (S-1 & S-3) and HRSGs (S-2 & S-4) comply with requirements (a) through (h) under all operating scenarios, including duct burner firing mode. Requirements (a) through (h) do not apply during a gas turbine start-up, combustor tuning	The project owner shall submit to the District and CPM, quarterly reports for the proceeding calendar quarter within 30 days from the end of the quarter. The report for the fourth quarter can be an annual compliance summary for the preceding year.										Not Started

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
AQ	19b	OP		ACR		The report for the fourth quarter can be an annual compliance summary for the preceding year.							1 11 12 1	0000		Not Started
AQ	20a	OP		QCR	air pollutant mass emission rates from each of the gas	The project owner shall submit to the District and CPM the quarterly compliance reports as required by AQ-19.										Not Started
AQ	20b	OP		ACR		The project owner shall submit to the District and CPM the annual compliance reports as required by										Not Starte
AQ	21a	OP		QCR	tuning on gas turbines more than once every rolling	The project owner shall submit to the District and CPM the quarterly compliance reports as required by AQ-19.										Not Started
AQ	21b	OP		ACR	NAVS TRUE TO THIRD ISSUE TRUE ACTIVITY TO JUST	The project owner shall submit to the District and CPM the annual compliance reports as required by										Not Starte
AQ	22a	OP		QCR	emissions from the gas turbines and HRSGs (S-1, S-	The project owner shall submit to the District and CPM the quarterly compliance reports as required by AQ-19.										Not Started
AQ	22b	OP		ACR		The project owner shall submit to the District and CPM the annual compliance reports as required by										Not Starte
AQ	23a	OP		QCR	-	The project owner shall submit to the District and CPM the quarterly compliance reports as required by AQ-19.										Not Started
AQ	23b	OP		ACR		The project owner shall submit to the District and CPM the annual compliance reports as required by										Not Starte
AQ	24a	OP		QCR	emissions (SAM) from stacks P-1 and P-2 combined t	The project owner shall submit to the District and CPM the quarterly compliance reports as required by AQ-19.										Not Starte
AQ	24b	OP		ACR		The project owner shall submit to the District and CPM the annual compliance reports as required by										Not Starte
AQ	25a	OP		QCR	projected annual toxic air contaminant emissions (per	The project owner shall submit to the District and										Not Starte
AQ	25b	OP		ACR		The project owner shall submit to the District and CPM the annual compliance reports as required by										Not Starte
AQ	26	PRE-OP			with AQ-13 through AQ-16, AQ-19(a) through (d), AQ-20, AQ-22(a) and (b), AQ-23(a) and (b) by	At least 30 days before first fire, the project owner shall submit to the CPM a plan on how the measurements and recordings required by this condition will be performed.	Before first fire	30								Not Started

						RUSSELL CITT ENERGY CE							_	_		
CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
AQ	27a	OP		QCR	To demonstrate compliance with conditions AQ-19(f) thru (h), AQ-22(c) thru (e), and AQ-23(c) thru (e), the owner/operator shall calculate and record on a daily basis, the Precursor Organic Compound (POC) mass emissions, Fine Particulate Matter (PM10) mass emissions (including condensable particulate matter), and Sulfur Dioxide (SO2) mass emissions from each	The project owner shall submit to the District and CPM the quarterly compliance reports as required by AQ-19.										Not Started
AQ	27b	OP		ACR		The project owner shall submit to the District and CPM the annual compliance reports as required by										Not Started
AQ	28a	OP		QCR	To demonstrate compliance with AQ-25, the owner/operator shall calculate and record on an annual basis the maximum projected annual emissions of: Formaldehyde, Benzene, and Specified	The project owner shall submit to the District and CPM the quarterly compliance reports as required by AQ-19.										Not Started
AQ	28b	OP		ACR	IGIIIISSIOTIS OT. FORMAIQUENVOE, DENZENE, AND SDECTIED	The project owner shall submit to the District and										Not Started
AQ	29a	OP			Within 90 days of start-up of the RCEC, the owner/operator shall conduct a District-approved source test on exhaust point P-1 or P-2 to determine the corrected ammonia (NH3) emission	CPM the annual compliance reports as required by The project owner shall notify the District and the CPM within seven (7) working days before the execution of the source tests required in this condition	Before execution of source tests	7								Not Started
AQ	29b	OP			concentration to determine compliance with AQ-	Source test results shall be submitted to the District and to the CPM within sixty (60) days of the date of the tests.	Test date	60								Not Started
AQ	30a	OP			Within 90 days of start-up of the RCEC and on an annual basis thereafter, the owner/operator shall conduct a District-approved source test on exhaust points P-1 and P-2 while each gas turbine and associated Heat Recovery Steam Generator are operating at maximum load to determine compliance with AQ-19(a),(b),(c),(d),(f),(g), and (h) and while each gas turbine and associated Heat Recovery Steam Generator are operating at minimum load to determine compliance with AQ-19(c) and (d), and to verify the accuracy of the continuous emission	The project owner shall notify the District and the CPM within seven (7) working days before the execution of the source tests required in this condition	Before execution of source tests	7								Not Started
AQ	30b	OP				Source test results shall be submitted to the District and to the CPM within sixty (60) days of the date of th tests	Test date	60								Not Started
AQ	31a	OP			The owner/operator shall obtain approval for all source test procedures from the District's Source Test Section and the CPM prior to conducting any tests. The owner/operator shall comply with all applicable testing requirements for continuous emission monitors as specified in Volume V of the District's Manual of Procedures. The owner/operator shall notify the District's Source Test Section and the CPM writing of the source test protocols and projected test	Approval of the source test procedures, as required in AQ-31, and the source test reports shall be deemed as verification for this condition. The project owner shall notify the District and the CPM within seven (7) working days before the execution of the source tests required in this condition.	Before execution of source tests	7								Not Started
AQ	31b	OP				Source test results shall be submitted to the District and to the CPM within sixty (60) days of the date of th tests	Test date	60								Not Started

							INTER C									
CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
AQ	32a	OP			Within 90 days of start-up of the RCEC and on a biennial basis (once every two years) thereafter, the owner/operator shall conduct a District-approved source test on exhaust point P-1 or P-2 while the gas turbine and associated Heat Recovery Steam Generator are operating at maximum allowable	Approval of the source test procedures, as required in AQ-31, and the source test reports shall be deemed as verification for this condition. The project owner shall notify the District and the CPM within seven (7) working days before the execution of the source tests required in this condition.	Before execution of source tests	7								Not Started
AQ	32b	OP				Source test results shall be submitted to the District and to the CPM within sixty (60) days of the date of th tests	Test date	60								Not Started
AQ	33a	OP			The owner/operator shall calculate the SAM emission rate using the total heat input for the sources and the highest results of any source testing conducted pursuant to AQ-30. If this SAM mass emission limit of AQ-24 is exceeded, the owner/operator must utilize air dispersion modeling to determine the impact (in µg/m3) of the sulfuric acid mist emissions pursuant to	Approval of the source test procedures, as required in AQ-31, and the source test reports shall be deemed as verification for this condition. The project owner shall notify the District and the CPM within seven (7) working days before the execution of the source tests required in this condition.	Before execution of source tests	7								Not Started
AQ	33b	OP			DOSCULATION OF THE PROPERTY OF	Source test results shall be submitted to the District and to the CPM within sixty (60) days of the date of the tests.	Test date	60								Not Started
AQ	34a	OP			Within 90 days of start-up of the RCEC and on a semi annual basis (twice per year) thereafter, the owner/operator shall conduct a District-approved source test on exhaust points P-1 and P-2 while each gas turbine and HRSG duct burner is operating at maximum heat input rates to demonstrate compliance	Approval of the source test procedures, as required in AQ-31, and the source test reports shall be deemed as verification for this condition. The project owner shall notify the District and the CPM within seven (7) working days before the execution of the source tests required in this condition.	Before execution of source tests	7								Not Started
AQ	34b	OP				Source test results shall be submitted to the District and to the CPM within sixty (60) days of the date of the	Test date	60								Not Started
AQ	35	OP			The owner/operator of the RCEC shall submit all reports (including, but not limited to monthly CEM reports, monitor breakdown reports, emission excess reports, equipment breakdown reports, etc.) as required by District Rules or Regulations and in accordance with all procedures and time limits specified in the Rule, Regulation, Manual of Procedures, or Enforcement Division Policies &	The project owner shall submit to the District and CPM the reports as required by procedures and time limits specified in the Rule, Regulation, Manual of Procedures, or Enforcement Division Policies & Procedures Manual.	As required									Not Started
AQ	36	OP			The owner/operator of the RCEC shall maintain all records and reports on site for a minimum of 5 years. These records shall include but are not limited to: continuous monitoring records (firing hours, fuel flows, emission rates, monitor excesses, breakdowns, etc.), source test and analytical records, natural gas sulfur content analysis results, emission calculation records, records of plant upsets and related incidents. The owner/operator shall make all records and reports available to District and the CPM staff upon	During site inspection, the project owner shall make all records and reports available to the District, ARB, EPA or CEC staff.	Open									Not Started

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
AQ	37a	OP		QCR	District and the CPM of any violations of these permit conditions. Notification shall be submitted in a timely manner, in accordance with all applicable District Rules, Regulations, and the Manual of Procedures. Notwithstanding the notification and reporting	Submittal of these notifications as required by this condition is the verification of these permit conditions. In addition, as part of the quarterly compliance reports of AQ-19, the project owner shall include information on the dates when these violations occurred and when the project owner notified the District and the CPM.										Not Started
AQ	37b	OP		ACR		Submittal of these notifications as required by this condition is the verification of these permit conditions. In addition, as part of the annual compliance reports of AQ-19, the project owner shall include information on the dates when these violations occurred and										Not Started
AQ	38	CONS			height of emission points P-1 and P-2 is each at least 145 feet above grade level at the stack base. (PSD, Regulation 2-5)	when the project owner potified the District and the At least 120 days prior to construction of the turbine stacks, the project owner shall provide the District and CPM an "approved for construction" drawing showing the appropriate stack height and location of sampling ports and platforms. The project owner shall make the site available to the District, EPA and	Prior to construction	120								Not Started
AQ	39	CONS			adequate stack sampling ports and platforms to enable the performance of source testing. The location and configuration of the stack sampling ports shall comply with the District Manual of Procedures, Volume IV, Source Test Policy and Procedures, and	At least 120 days prior to construction of the turbine stacks, the project owner shall provide the District and CPM an "approved for construction" drawing showing the appropriate stack height and location of sampling ports and platforms. The project owner shall make the site available to the District, EPA and CEC staff for inspection.	Prior to construction	120								Not Started
AQ	40	PRE-OP			Whithin 180 days of the issuance of the Authority to Construct for the RCEC, the owner/operator shall contact the BAAQMD Technical Services Division regarding requirements for the continuous emission monitors, sampling ports, platforms, and source tests required by AC-29-30-32-34, and 43	Compliance with this condition is the verification of this permit condition.	Issuance of ATC	180								Not Started
AQ	41	OP			Pursuant to BAAQMD Regulation 2, Rule 6, section 404.1, the owner/operator of the RCEC shall submit	The project owner shall submit to the CPM copies of the Federal (Title IV) Acid Rain and (Title V) Operating Permit within thirty (30) days after they are issued by the District.	After issued by District	30								Not Started
AQ	42	OP			Pursuant to 40 CFR Part 72.30(b)(2)(ii) of the Federal Acid Rain Program, the owner/operator of	The project owner shall submit to the CPM copies of the Federal (Title IV) Acid Rain and (Title V) Operating Permit within thirty (30) days after they are issued by the District.	After issued by District	30								Not Started

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons.	Lead Person	Internal Start Date	Targeted Internal	Date sent to CEC,	CITS Log Number	CEC Status
										Party			Finish	CBO or		
					The owner/operator shall ensure that the Russell	At least sixty (60) days prior to the installation of the	Prior to	60								Not Started
AQ	43	PRE-OP			City Energy Center complies with the continuous	CEMS, the project owner shall seek approval from	installation of									
					emission monitoring requirements of 40 CFR Part	the District for an emission monitoring plan.	CEMS									
DEDLUT OF	NIDITIO	NO FOR	20011	NO TOWER	75. (Regulation 2. Rule 7)				<u> </u>		<u> </u>					
PERMIT CO	NDITIC	INS FOR	COOLI	NG TOWER:			1		T		r	1		1	•	
					The owner/operator shall properly install and	At least 120 days prior to construction of the cooling	Prior to	120								Not Started
					maintain the S-5 cooling tower to minimize drift losses	tower, the project owner shall provide the District and	construction									
					The owner/operator shall equip the cooling tower	CPM an "approved for construction" drawing and										
					with high-efficiency mist eliminators with a maximum	specifications for the cooling tower and the high-										
		00110			guaranteed drift rate of 0.0005%. The maximum total	efficiency mist eliminator.										
AQ	44	CONS			dissolved solids (TDS) measured at the base of the											
					cooling towers or at the point of return to the											
					wastewater facility shall not be higher than 8,000											
					ppmw (mg/l). The owner/operator shall sample and											
					test the cooling tower water at least once per day to											
					The owner/operator shall perform a visual inspection	The project owner shall submit to the District and										Not Started
						CPM the quarterly compliance reports as required by										
AQ	45a	OP		QCR	calendar year, and repair or replace any drift	AQ-19.										
					eliminator components which are broken or missing.	7.42										
AQ	45b	OP		ACR		The project owner shall submit to the District and										Not Started
AQ	430	OF		ACK		CPM the annual compliance reports as required by										
PERMIT CO	NDITIC	NS FOR	S-6 FIF	re pump die	ESEL ENGINE											
					The owner/operator shall not operate S-6 Fire	The project owner shall submit to the District and										Not Started
					Pump Diesel Engine more than 50 hours per year	CPM the quarterly compliance reports as required by										
AQ	46a			QCR	for reliability-related activities. ("Stationary Diesel	AQ-19.										
AQ	404			QUK	Engine ATCM" section 93115, title 17, CA Code of											
					Regulations, subsection (e)(2)(A)(3)or (e)(2)(B)(3),											
					offsets'											
AQ	46b			ACR		The project owner shall submit to the District and										Not Started
, nq	.02			7.0.1		CPM the annual compliance reports as required by										
					The owner/operator shall operate S-6 Fire Pump	The project owner shall submit to the District and										Not Started
					Diesel Engine only for the following purposes: to	CPM the quarterly compliance reports as required by										
					mitigate emergency conditions, for emission testing to	AQ-19.										
					demonstrate compliance with a District, State or											
AQ	47a			QCR	Federal emission limit, or for reliability-related											
					activities (maintenance and other testing, but											
					excluding emission testing). Operating hours while											
					mitigating emergency conditions or while emission											
					testing to show compliance with District, State or											
				 	Padard anissis Polis is and Polis	The project owner shall submit to the District and			1		1				 	Not Started
AQ	47b			ACR		CPM the annual compliance reports as required by										
					The owner/operator shall operate S-6 Fire Pump	The project owner shall submit to the District and										Not Started
					Diesel Engine only when a non-resettable totalizing	CPM the quarterly compliance reports as required by										
					meter (with a minimum display capability of 9,999	AQ-19.										
40	40			005	hours) that measures the hours of operation for the											
AQ	48a			QCR	engine is installed, operated and properly											
					maintained. ("Stationary Diesel Engine ATCM"											
					section 93115, title 17, CA Code of Regulations,											
		<u> </u>			section 93113, title 17, CA Code of Regulations,										<u> </u>	
40	48b			ACR		The project owner shall submit to the District and										Not Started
AQ	400	<u> </u>	L	MCK		CPM the annual compliance reports s required by			<u></u>	<u> </u>	<u> </u>				<u></u>	
	_											_		_		

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
AQ	49				The owner/operator shall maintain the following monthly records in a District-approved log for at least 60 months from the date of entry.	During site inspection, the project owner shall make all records and reports available to the District, ARB, EPA or CEC staff.	Open									Not Started
BIOLOGIC	CAL RE	SOUCE	S						<u>I</u>			<u> </u>				
DESIGNAT	FD BIO	I OGIST S	FL FC1	ION												
DESIGNAT																
5201011111	20 0.0		020		The Designated Biologist shall perform the noted	The Designated Biologist shall maintain written		T T	1							Ongoing
					during any site (or related facilities) mobilization,	records of the tasks described above, and summaries										99
BIO	2a	OP		MCR	ground disturbance, grading, construction,	of these records shall be submitted in the Monthly										
					operation, and closure activities	Compliance Reports.										
						During project operation, the Designated Biologist										Not Started
BIO	2b	OP		ACR		shall submit record summaries in the Annual										
DESIGNAT	ED BIO	I OGIST A	LITHO	RITV		Compliance Report.										
DESIGNATI	LD DIO	LOGIST A		XIII	The project owner's Construction/Operation	The Designated Biologist must notify the CPM	During	I	1							Ongoing
					Manager shall act on the advice of the Designated	immediately (and no later than the following morning	construction									ongoing
					Biologist to ensure conformance with the biological	of the incident, or Monday morning in the case of a										
BIO	3	CONS			resources conditions of certification.	weekend) of any non-compliance or a halt of any site										
ыо	3	CONS				mobilization, ground disturbance, grading,										
						construction, and operation activities. The project										
						owner shall notify the CPM of the circumstances and										
PIOLOGICA	VI DEC	OLIDOES	MITIC	TION IMDI I	I EMENTATION AND MONITORING PLAN	actions being taken to resolve the problem			J							
DIOLOGICA	AL KLO	OURCES	WITTIGA	ATTOM IIVIF LI	LINENTATION AND MONITORING FLAN	Within thirty (30) days after completion of project	After completion	30	I	1	1	I				Not Started
						construction, the project owner shall provide to the	of construction	30								Not Started
						CPM for review and approval: a written report	or construction									
BIO	4b	PRE-OP				identifying which items of the BRMIMP have been										
ыо	40	PRE-UP				completed, a summary of all modifications to mitigatio	ì									
						measures made during the project's construction										
						phase, and which mitigation and monitoring plan										
MUDKEDE	NI/IDO	NIMENITAI	۸۱۸/۸	RENESS PR	OCRAM	itome are etill outstanding										
WURKERE	INVIRO	INIVIENTAL	AWA	KENESS PK	OGRAW	The project comes shall state in the Monthly		1	I			I				Ongoing
						The project owner shall state in the Monthly Compliance Report the number of persons who										Ongoing
						have completed the training in the prior month and										
						keep record of all persons who have completed the										
BIO	5b	PRE-OP		MCR		training to date. The signed statements for the										
						construction phase shall be kept on file by the project										
						owner and made available for examination by the										
						CPM for a period of at least six months after the start	of									
FACILITY C	I OSUF	RF.														
TAGILITTE	20001				The project owner will incorporate into the planned	At least 12 months (or a mutually agreed upon time)	Prior to	12 mos	l		l	1				Not Started
						prior to the commencement of closure activities, the	commencement									o. oturtou
						project owner shall address all biological resource-	of closure									
					The biological resource facility closure measures will		activities									
BIO	11	OP				Biological Resources Element. The Biological										
					Resources Mitigation Implementation and Monitoring	Resources Element will be incorporated into the										
					Plan.	Facility Closure Plan, and include a complete										
						discussion of the local biological resources and										
					l	and the state of t			I.							L

						RUSSELL CITT ENERGY CE										
		Sort		PERIODIC	Description of Project Owner Responsibilities	Verification/Action/Submittal			Date Due to	Lead	Lead	Internal Start	Targeted	Date sent	CITS Log	
CONDITION	NO.	Code	CBO	REPORTS	(Conditions of Certification)	Required by Project Owner	Timeframe	Days	CEC CPM	Respons.	Person	Date	Internal	to CEC,	Number	CEC Status
		Code		KLFUKIS	(conditions of certification)	Required by Project Owner			CEC CFIVI	Party	r CI SUII	Date	Finish	CBO or	Number	
CONSTRUC	CTION N	NOISE LE	VELS													
BIRD FLIGH	HT DIVE	RTERS														
			I I		Bird flight diverters will be placed on all overhead	No less than seven (7) days prior to energizing the	Prior to	7		I					1	Not Started
					ground wires associated with the RCEC power	new RCEC transmission line, the project owner will	energizing new	· ·								Not Started
					plant.	provide photographic verification to the Energy	RCEC Tline									
					piant.	Commission CPM that bird flight diverters have been	NOLO TIITE									
BIO	13	PRE-OP				-										
						installed to manufacturer's specifications. A discussion										
						of how the bird flight diverters will be maintained										
						during the life of the project will be included in the										
CULTURA	I RES	SOURCE	S			project's DDMIMD										
02.0.0		I				The ODD shall be substituted to the ODM within 00	After constation	00	1						ı	Not Charles
CUL	3c	CONS				The CRR shall be submitted to the CPM within 90	After completion	90								Not Started
CUL	30	CONS				days after completion of ground disturbance	of ground									
						(including landscaping) for review and approval.	disturbance After CPM	10								Ongoing
						Within 10 days after CPM approval, the project		10								Ongoing
CUL	3d	CONS				owner shall provide documentation to the CPM that	approval									
COL	Ju	CONS				copies of the CRR have been provided to the										
						curating institution (if archaeological materials were										
					The project owner shall apoure that a Worker	collected) the SHPO and the CHRIS								1/4/10	2010-0011	Ongoing
					The project owner shall ensure that a Worker	At a minimum, training for new employees shall be								1/4/10	2010-0011	Origoing
					Environmental Awareness Training for all new	conducted on a weekly basis. Copies of										
CUL	4a	CONS		MCR	employees shall be conducted prior to beginning	acknowledgement forms signed by trainees shall be										
					and during periods of pre-construction site	provided in the MCR.										
					mobilization, construction ground disturbance,											
					Construction grading boring and trenching and The project owner shall ensure that the CRS,	During the ground disturbance phases of the project,	During ground									Ongoing
							disturbance									Origority
					alternate CRS, or monitors shall monitor ground	if the CRS wishes to reduce the level of monitoring	disturbance									
CUL	6a	CONS			disturbance full-time in the vicinity of the project site,	occurring at the project, a letter identifying the area(s)										
					linears and ground disturbance at laydown areas to	where the CRS recommends the reduction and										
					ensure there are no impacts to undiscovered	justifying the reductions in monitoring shall be										
					resources	Submitted to the CPM for review and approval										Ongoing
						During the ground disturbance phases of the project, the project owner shall include in the MCR to the										origoning
						CPM copies of the weekly summary reports prepared										
CUL	6b	CONS		MCR		1										
						by the CRS regarding project-related cultural										
						resources monitoring. Copies of daily logs shall be										
					Prior to any form of debris removal, ground clearing,	retained and made available for audit by the CPM as One week prior to any form of debris removal,	Prior to any	7								Ongoing
					or grading at the Aladdin Parcel, Tomkins parcel,	ground clearing or grading at the Aladdin Parcel,	form of debris	l '								Origoning
					Zanette Parcel, Chess Parcel, Transmission Line	Tomkins parcel, Zanette Parcel, Chess Parcel,	removal,									
					Route Alternative 2, and portions of Alternative 1	Alternative 2 transmission line route, and Alternative 1	ground									
CUL	7a	CONS			subject to ground disturbance, the CPM shall be	Transmission Line Route where there may be	clearing or									
					informed via e-mail or other method acceptable to	ground disturbance, the project owner shall inform	grading									
					the CPM, that debris removal, ground clearing, or	the CPM via e-mail, or another method acceptable to										
					grading is about to occur.	the CPM, that the debris removal, ground clearing, or										
						grading will begin within one week and that the										
		<u> </u>	<u> </u>			ODO allemate ODO as ODM/s) and analytical			<u> </u>						I	<u> </u>

		Sort		PERIODIC	Description of Project Owner Responsibilities	Verification/Action/Submittal			Date Due to	Lead	Lead	Internal Start	Targeted	Date sent	CITS Log	
CONDITION	NO.	Code	CBO	REPORTS	(Conditions of Certification)	Required by Project Owner	Timeframe	Days	CEC CPM	Respons.	Person	Date	Internal	to CEC,	Number	CEC Status
		Code		KLFUKIS	(conditions of certification)	Required by Project Owner			CEC CFIWI	Party	FCISUII	Date	Finish	CBO or	Number	
						No later than one week after completion of each	After comlpetion	7								Ongoing
						cleared earth examination or survey, and prior to any	of clearing									
						additional grading or ground disturbance, a letter										
CUL	7b	CONS				report identifying survey personnel and detailing the										
						methods, procedures, location, and results of the										
						examinations or surveys shall be provided to the CPM										
						for review and approval										
FACILITY	DESIG	GN														
					The project owner shall design, construct and inspect	Within 30 days after receipt of the Certificate of	After receipt of	30								Ongoing
					the project in accordance with the 2001 California	Occupancy, the project owner shall submit to the CPN	Certificate of									3. 3.
					Building Code (CBC) and all other applicable	a statement of verification, signed by the responsible	Occupancy									
					engineering LORS in effect at the time initial design	design engineer, attesting that all designs,	Occupancy									
GEN	1	PRE-OP	Х		plans are submitted to the CBO for review and	construction, installation and inspection requirements										
					ľ											
					approval.	of the applicable engineering LORS and the Energy										
						Commission Decision have been met in the area of										
						The project owner shall provide schedule updates in										Ongoing
GEN	2b	CONS		MCR		the Monthly Compliance Report.										99
					The project owner shall make payments to the CBO	The project owner shall make the required payments										Ongoing
					for design review, plan check and construction	to the CBO in accordance with the agreement										ongoing
GEN	3a	CONS	Х		inspection based upon a reasonable fee schedule to	between the project owner and the CBO.										
					be negotiated between the project owner and the	between the project owner and the ODO.										
					be nedotiated between the brolect owner and the	The project owner shall send a copy of the CBO's										Ongoing
						receipt of payment to the CPM in the next Monthly										99
GEN	3b	CONS		MCR		Compliance Report indicating that the applicable										
						fees have been paid.										
					Prior to the start of an activity requiring special	At least 15 days prior to the start of an activity requiring	Prior to start of	15								Ongoing
					inspection, the project owner shall assign to the	special inspection, the project owner shall submit to	activity requiring									3. 3.
					project, qualified and certified special inspector(s)	the CBO for review and approval, with a copy to the	special									
					who shall be responsible for the special inspections	CPM, the name(s) and qualifications of the certified	inspection									
GEN	6a		Х				inspection									
					required by the 2001 CBC, Chapter 17, Section	weld inspector(s), or other certified special										
					1701, Special Inspections, Section, 1701.5 Type of	inspector(s) assigned to the project to perform one or										
					Work (requiring special inspection), and Section	more of the duties set forth.										
					106 3.5. Inequation and observation program	The project owner shall also submit to the CPM a								10/04/10		Ongoing
GEN	6b			MCR		copy of the CBO's approval of the qualifications of all								Submitted		99
-						special inspectors in the next Monthly Compliance								to CBO		
					The project owner shall keep the CBO informed	The project owner shall transmit a copy of the CBO's								10 CBO		Ongoing
					regarding the status of engineering and construction.	approval of any corrective action taken to resolve a										99
					If any discrepancy in design and/or construction is	discrepancy to the CPM in the next Monthly										
GEN	7			MCR	discovered in any work that has undergone CBO	Compliance Report.										
					design review and approval, the project owner shall	Compliance Report.										
					document the discrepancy and recommend the											
					The project owner shall obtain the CBO's final	Within 15 days of the completion of any work, the										Ongoing
					approval of all completed work that has undergone	project owner shall submit to the CBO, with a copy to										
					CBO design review and approval. The project	the CPM in the next Monthly Compliance Report, (a)										
					owner shall request the CBO to inspect the	a written notice that the completed work is ready for										
GEN	8		Х	MCR	completed structure and review the submitted	·										
					·	final inspection, and (b) a signed statement that the										
					documents. When the work and the "as-built" and	work conforms to the final approved plans.										
					"as graded" plans conform to the approved final											
		I			plans, the project owner shall notify the CPM											

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons.	Lead Person	Internal Start Date	Targeted Internal	Date sent to CEC,	CITS Log Number	CEC Statu
					The resident engineer shall, if appropriate, stop all	The project owner shall notify the CPM, within five (5)	Notify	5		Party			Finish	CBO or		Ongoing
					earthworks and construction in the affected areas	days, when earthwork and construction is stopped as	1100.19	Ů								ongoing
					when the responsible geotechnical engineer or civil	a result of unforeseen adverse geologic/soil										
CIVIL	2				engineer experienced and knowledgeable in the	conditions. Within five (5) days of the CBO's approva										
					practice of soils engineering identifies unforeseen	to resume earthwork and construction in the affected										
					adverse soil or geologic conditions.	areas, the project owner shall provide to the CPM a										
					The project owner shall perform inspections in	Within five (5) days of the discovery of any	Discovery of	5								Ongoin
					accordance with the 2001 CBC, Chapter 1, Section	discrepancies, the resident engineer shall transmit to	discrepancy									. 3.
					108, Inspections; Chapter 17, Section 1701.6,	the CBO and the CPM a Non-Conformance Report										
CIVIL	3a		Х		Continuous and Periodic Special Inspection; and	(NCR), and the proposed corrective action. Within										
					Appendix Chapter 33, Section 3317, Grading	five (5) days of resolution of the NCR, the project										
					Inspection.	owner shall submit the details of the corrective action										
						to the CBO and the CBM										
CIVIL	3b			MCR		A list of NCRs, for the reporting month, shall also be										Ongoin
						included in the following Monthly Compliance										
						Within 30 days of the completion of the erosion and	Completion of	30								Not Star
					sedimentation control and drainage facilities, the	sediment control mitigation and drainage facilities, the	erosion and									
					project owner shall obtain the CBO's approval of the	project owner shall submit to the CBO the	sediment									
CIVIL	4a		Х		final "as-graded" grading plans, and final "as-built"	responsible civil engineer's signed statement that the	control									
					plans for the erosion and sedimentation control	installation of the facilities and all erosion control	mitigation									
					facilities.	measures were completed in accordance with the										
						final approved combined grading plans, and that the										
						The project owner shall submit a copy of this report to		1								Not Star
CIVIL	4b			MCR		the CPM in the next Monthly Compliance Report.										NOT Star
					Prior to the start of any increment of construction of	At least 30 days (or a lesser number of days mutually	Prior to start of	30								Ongoir
					any major structure or component listed in Table 1 of	agreed to by the project owner and the CBO) prior	any increment									3.
					Condition of Certification GEN-2, above, the project	to the start of any increment of construction of any	of construction									
						structure or component listed in Table 1 of Condition	of any structure									
STRUC	1		Х		approval the proposed lateral force procedures for	of Certification GEN-2, above the project owner shall	, ,									
STRUC	'		^			submit to the CBO, with a copy to the CPM, the										
					and drawings for project structures.	responsible design engineer's signed statement that										
						the final design plans, specifications and calculations										
						conform with all of the requirements set forth in the										
					The project owner shall submit to the CBO the	If a discrepancy is discovered in any of the above data	,									Ongoir
					required number of sets of the noted documents	the project owner shall, within five days, prepare and										
STRUC	2				related to work that has undergone CBO design	submit an NCR describing the nature of the										
					review and approval.	discrepancies to the CBO, with a copy of the										
						transmittal letter to the CPM										
					The project owner shall submit to the CBO design	On a schedule suitable to the CBO, the project owner										Ongoi
					changes to the final plans required by the 2001 CBC,	,										
						changes, and shall submit the required number of										
STRUC	3a		Х		and Section 106.3.3, Information on plans and	sets of revised drawings and the required number of										
					specifications, including the revised drawings,	copies of the other above-mentioned documents to										
					specifications, calculations, and a complete description	1										
					of, and supporting rationale for, the proposed	CPM.										
					Laborage and shall awa the CBA prior nation of the	The project owner shall notify the CPM, via the										Ongoi
STRUC	3b			MCR		Monthly Compliance Report, when the CBO has										
			L			approved the revised plans.		<u></u>								<u> </u>

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons.	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
STRUC	4a		Х		Tanks and vessels containing quantities of toxic or hazardous materials exceeding amounts specified in Chapter 3, Table 3-E of the 2001 CBC shall, at a minimum, be designed to comply with Occupancy Category 2 of the 2001 CBC.	At least 30 days (or a lesser number of days mutually agreed to by the project owner and the CBO) prior to the start of installation of the tanks or vessels containing the above specified quantities of toxic or hazardous materials, the project owner shall submit to the CBO for design review and approval final design plans, specifications, and calculations,	Prior to start of installation of tanks or vessels	30								Not Started
STRUC	4b			MCR		The project owner shall send copies of the CBO approvals of plan checks to the CPM in the following Monthly Compliance Report. The project owner shall also transmit a copy of the CBO's inspection approval to the CPM in the Monthly Compliance Report following completion of any inspection	š									Not Started
MECH	1a		Х		Prior to the start of any increment of major piping or plumbing construction, the project owner shall submit, for CBO design review and approval, the proposed final design, specifications and calculations for each plant major piping and plumbing system listed in Table 1, Condition of Certification GEN 2.	At least 30 days (or a lesser number of days mutually agreed to by the project owner and the CBO) prior to the start of any increment of major piping or plumbing construction, the project owner shall submit to the CBO for design review and approval the final plans, specifications and calculations, including a cop of the signed and stamped statement from the responsible mechanical engineer exertifying	Prior to start of any increment of major piping or plumbing construction	30								Ongoing
MECH	1b			MCR		The project owner shall send the CPM a copy of the transmittal letter from above in the next Monthly Compliance Report and include a copy of the transmittal letter conveying the CBO's inspection approvals.										Ongoing
MECH	2a		х		For all pressure vessels installed in the plant, the project owner shall submit to the CBO and California Occupational Safety and Health Administration (Cal-OSHA), prior to operation, the code certification papers and other documents required by the applicable LORS.	At least 30 days (or a lesser number of days mutually agreed to by the project owner and the CBO) prior to the start of on-site fabrication or installation of any pressure vessel, the project owner shall submit to the CBO for design review and approval, the above listed documents, including a copy of the signed and stamped engineer's certification, with a copy of the	Prior to start of on-site fabrication or installation of any pressure vessel	30								Not Started
MECH	2b			MCR		The project owner shall transmit to the CPM, in the Monthly Compliance Report following completion of any inspection, a copy of the transmittal letter conveying the CBO's and/or Cal-OSHA inspection										Not Started
MECH	3		Х		Prior to the start of construction of any heating, ventilating, air conditioning (HVAC) or refrigeration system, the project owner shall submit to the CBO for design review and approval the design plans, specifications, calculations and quality control procedures for that system. Packaged HVAC systems where used, shall be identified with the appropriate manufacturer's data sheets.	At least 30 days (or a lesser number of days mutually agreed to by the project owner and the CBO) prior to the start of construction of any HVAC or refrigeration system, the project owner shall submit to the CBO the required HVAC and refrigeration calculations, plans and specifications, including a cop of the signed and stamped statement from the responsible mechanical engineer certifying compliance with the CBC and other applicable	system	30								Not Started

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
ELEC	1a		Х		Prior to the start of any increment of electrical construction for electrical equipment and systems 480 volts and higher, listed below, with the exception of underground duct work and any physical layout drawings and drawings not related to code compliance and life safety, the project owner shall submit, for CBO design review and approval, the	At least 30 days (or a lesser number of days mutually agreed to by the project owner and the CBO) prior to the start of each increment of electrical constructior the project owner shall submit to the CBO for design review and approval the above listed documents.	Prior to start of each increment , of electrical construction	30						9/21/10		Ongoing
ELEC	1b	ESOLIDO) E C	MCR		The project owner shall include in this submittal a copy of the signed and stamped statement from the responsible electrical engineer attesting compliance with the applicable LORS, and shall send the CPM a copy of the transmittal letter in the next Monthly Compliance Report										Ongoing
GEULUGI	CAL R	ESOURC	ES													
GEO	2a				•	Within 15 days after submittal of the application(s) for grading permit(s) to the CBO or other, the project Owner shall submit a signed statement to the CPM stating that the Engineering Geology Report has been submitted to the CBO as a supplement to the plans and specifications and that the recommendations contained in the report are	After submittal of grading permit application	15								Ongoing
GEO	2b					Within 90 days following the completion of the final grading, the project Owner shall submit copies of the Final Geologic Report required by the 2001 CBC Appendix Chapter 33, Section 3318 Completion of Work, to the CBO, with a copy of the transmittal letter forwarded to the CPM	Completion of final grading	90								Not Started
HAZARDO	DUS MA	ATERIAL	S MA	NAGEMEN		III wanen III ille C.F.M										
HAZ	1			ACR	The project owner shall not use any hazardous	The project owner shall provide to the Compliance Project Manager (CPM), in the Annual Compliance Report, a list of all hazardous materials contained at the facility. If any changes are requested, the project owner shall do so in writing, with a copy to the Hayward Fire Department, at least 30 days before										Not Started
HAZ	2				The project owner shall provide a Risk Management Plan (RMP) and a Hazardous Materials Business Plan (HMBP), (that shall include the proposed building chemical inventory as per the UFC) to the City of Hayward Fire Department and the CPM for review at the time the RMP plan is first submitted to the CPM for the CPM for review at the time the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to the RMP plan is first submitted to the CPM for review at the time the RMP plan is first submitted to th	At least 60 days prior to construction of hazardous materials storage facilities and control systems, the project owner shall provide the final plans (RMP and HMBP) listed above and accepted by the City of Hayward to the CPM for approval.	Prior to construction of hazmat storage facilities	60								Not Started
HAZ	3				The project owner shall develop and implement a Safety Management Plan (SMP) for delivery of ammonia and other liquid hazardous materials.	At least sixty (60) days prior to the delivery of any liqui hazardous material to the facility, the project owner shall provide a SMP as described above to the CPM for review and approval.	Prior to delivery of any liquid hazmat	60								Not Started

NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons.	Lead Person	Internal Start Date	Targeted Internal	Date sent to CEC,	CITS Log Number	CEC Statu
				The aqueous ammonia storage facility shall be designed and built to either the ASME Pressure Vessel Code and ANSI K61.6 or to API 620. In either	At least sixty (60) days prior to delivery of aqueous ammonia to the facility, the project owner shall submi final design drawings and specifications for the	Prior to delivery of aqueous ammonia	60		1 31 3			1 1111311	ODO OI		Not Starte
4				case, the storage tank shall be protected by a secondary containment basin capable of holding 125	ammonia storage tank, the tanker truck transfer pad, and secondary containment basin(s) to the CPM for										
				plus the volume associated with 24 hours of rain	review and approval.										
				that only drain holes or spaces or vents are open to											
				The project owner shall ensure that no combustible or flammable material is stored, used, or transported	At least sixty (60) days prior to receipt of sulfuric acid on-site, the project owner shall provide to the CPM	Prior to receipt of sulfuric acid	60								Not Starte
-				within 50 feet of the sulfuric acid tank.	for review and approval copies of the facility design drawings showing the location of the sulfuric acid	on-site									
5					storage tank and the location of any tanks, drums, or										
				The project owner shall direct all vendors delivering	At least sixty (60) days prior to receipt of aqueous	Prior to receipt	60								Not Start
6				aqueous ammonia to the site to use only tanker truck	ammonia on site, the project owner shall submit	of aqueous									
Š				specifications of DOT Code MC-307.	indicating the transport vehicle specifications to the	ammonia									
				The project owner shall direct all vendors delivering	At least sixty (60) days prior to receipt of any	Prior to receipt	60								Not Star
7						of any hazmat									
				Depot Road to the facility).	the letter to be mailed to the vendors. The letter shall										
				The project owner shall ensure that the portion of the	At least thirty days prior to the initial flow of gas in the	Priro to initial	30								Not Start
				natural gas pipeline owned by the project undergo a	pipeline, the project owner shall provide a detailed	flow of gas in									
8						pipeline									
-				ľ											
				ulorealiei.	submitted to the CPM for review and approval, not										
				After any significant seismic event in the area where	At least thirty days prior to the initial flow of gas in the	Prior to initial	30								Not Start
				surface rupture occurs within one mile of the pipeline,	pipeline, the project owner shall provide to the CPM	flow of gas									
9															
				be inspected by the project owner.	pipeline owned by the project in the event of an										
				Ammonia sensors shall be installed, operated, and	At least sixty (60) days prior to delivery of aqueous	Prior to delivery	60								Not Start
				maintained around the aqueous ammonia storage	ammonia to the facility, the project owner shall submi	of aqueous									
11				tank and tanker truck transfer pad. The number,	final design drawings showing the number, location,	ammonia									
				· · · · · · · · · · · · · · · · · · ·	•										
						Prior to initial	30								Not Start
				for this power plant, the project owner shall prepare	materials on-site, the project owner shall notify the	receipt of									
13				a Vulnerability Assessment and submit that		hazmat									
				assessment as part of the Operations Security Plan to	operations site security plan are available for review										
	5	NO. Code 4 5 6 7 8 9 11	6 G GBO 11 GB	NO. Code CBO REPORTS 4 Image: CBO Imag	The project owner shall direct all vendors delivering aqueous ammonia to the site to use only tanker truck transport vehicles, which meet or exceed the specifications of DOT Code MC-307. The project owner shall direct all vendors delivering any hazardous material to the site to use only the route approved by the CPM (SR92 to Clawiter to Depot Road to the facility). The project owner shall ensure that no combustible or flammable material is stored, used, or transported within 50 feet of the sulfuric acid tank. The project owner shall direct all vendors delivering aqueous ammonia to the site to use only tanker truck transport vehicles, which meet or exceed the specifications of DOT Code MC-307. The project owner shall direct all vendors delivering any hazardous material to the site to use only the route approved by the CPM (SR92 to Clawiter to Depot Road to the facility). The project owner shall ensure that the portion of the natural gas pipeline owned by the project undergo a complete design review and detailed inspection 30 years after initial installation and each 5 years thereafter. After any significant seismic event in the area where surface rupture occurs within one mile of the pipeline, the gas pipeline portion owned by the project shall be inspected by the project owner. Ammonia sensors shall be installed, operated, and maintained around the aqueous ammonia storage tank and tanker truck transfer pad. The number, specific locations, and specifications of the ammonia sensors shall be installed, operated, and nimitatined around the aqueous ammonia storage tank and tanker truck transfer pad. The number, specific locations, and specifications of the ammonia sensors shall be replaced by security appropriete for this power plant, the project owner shall prepare a Vulnerability Assessment and submit that	The aqueous ammonia storage facility shall be designed and built to either the ASME Pressure Vessel Code and ASMI SER 6 to 10 ARM SI SER 6 to 10 A	The aqueous ammonia storage facility shall be designed and built to either the ANIE Pressure Vessel Code and ANIE KR 6 for to APT Case. The aqueous ammonia storage facility shall be designed and built to either the ANIE Pressure Vessel Code and ANIE KR 6 for to APT Case. The sequency containment bearing to the case, the storage inches shall be protected by a secondary containment bearing to the protected by a secondary containment bearing to the protected by a secondary containment bearing to the protected by a percent of the dottings volume or the storage volume plus the volume associated with 24 hours of rain assuming the 25-year storm, and shall be covered so that only drain holes or spaces or vents are open to the protection of the sulfuric acid within 50 feet of the sulfuric acid tank. The project owner shall direct all vendors delivering aqueous ammonia to the sile to use only tanker truck transport wholes, which meet or exceed the specifications of DOT Code MC-307. The project owner shall direct all vendors delivering any hazardous material in the sile to use only tanker truck transport wholes of DOT Code MC-307. The project owner shall direct all vendors delivering any hazardous material and the route by which such material as will be routed approved by the CPM (RSC) calculate to the project owner shall should transport wholes of DOT Code MC-307. The project owner shall direct all vendors delivering any hazardous material or the sile to use only tanker truck transport wholes of DOT Code MC-307. The project owner shall direct all vendors delivering any hazardous material to the sile to use only the vendors delivering any hazardous material to the sile to use only the vendors delivering any hazardous material by the project undergo a complete design review and detailed inspection 30 years sher initial installation and each 5 years thereafter. The project owner shall deven a detailed inspection 30 years sher initial installation and each 5 years thereafter. After any significant seismic event in t	The squaces ammoria storage facility shall be designed and built to either the ASME Pressure Vessel Code and ANSI K6T 6 or to API 620 th either case, the storage tank shall be protected by a secondary containment basin capable of the folding 126 percent of the storage volume or the storage volume or the storage volume plus the volume associated with 24 hours of rain assuming the 22-year storm, and shall be covered so that only drain belose or spaces or vents are open to 1. The project owner shall ensure that no combustible or flammable material is stored, used, or the trape of the sulfuric acid tank.	The equeues ammonia storage facility shall be designed and built to either the ASME Pressure. Wessel Code and ANSI KR 65 or to AFME Post by the street owner shall submit the designed and built to either the ASME Pressure of the strategy columner than expalse of horizon or an ammonia storage bank, the tasker truck transfer pod and exceeding owner after the strategy columner or the strategy volume problem of the pode of the strategy or the strategy of the stra	NO. Octobe PERCHISTS (Conditions of Certification) The aqueous ammonia storage facility shall be designed and but to either the ASNE Pressure whose Cocke and ASNE ASNE for Passure and September 1 and Sept	PEPORTS Code PEPORTS Conditions of Criticalization Conditions	Metabolic Code Code Metabolic Conditions of Certifications Conditions of Certifications Certifica	Code Code Petrolitical Conditions of Controllations Controllations	Well Color Services S	March 1

Page 16

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
NOISE	2				,	Within thirty (30) days of receiving a noise complaint, the project owner shall file a copy of the Noise Complaint Resolution Form, or similar instrument approved by the CPM, with the City of Hayward, and with the CPM, documenting the resolution of the complaint	Receipt of noise complaint	30		1 810			1 1111311	CDO UI		Ongoing
NOISE	4				The project owner shall employ a low-pressure continuous steam or air blow process. High-pressure steam blows shall be permitted only if the system is equipped with an appropriate silencer that quiets steam blow noise to no greater than 86 dBA, measured at a distance of 50 feet. The project owner shall submit a description of this process, with	At least fifteen (15) days prior to any low-pressure continuous steam or air blow, the project owner shall submit to the CPM drawings or other information describing the process, including the noise levels expected and the projected time schedule for	Prior to low- pressure continuous steam or air blow	15								Not Started
NOISE	5				At least 15 days prior to the first steam or air blow(s), the project owner shall notify the City of Hayward, the Hayward Area Recreation District, the East Bay Regional Parks District, and residents within one mile of the site of the planned activity, and shall make the notification available to other area residents in an	confirming that they have been notified of the planned steam or air blow activities, including a	Notifying entities	5								Not Started
NOISE	6				The project design and implementation shall include appropriate noise mitigation measures adequate to ensure that the project will not cause resultant noise levels to exceed the noise standards of the City of Hayward Municipal Code or Noise Element.	Within thirty (30) days after completing the post- construction survey, the project owner shall submit a summary report of the survey to the CPM. Included in the post-construction survey report will be a description of any additional mitigation measures necessary to achieve compliance with the above lister noise limits, and a schedule, subject to CPM approval	,	30								Not Started
NOISE	7				Within 30 days after the facility is in full operation, the project owner shall conduct an occupational noise survey to identify the noise hazardous areas in the facility	fac implementing these measures. Within thirty (30) days after completing the survey, the project owner shall submit the noise survey report to the CPM. The project owner shall make the report available to OSHA and Cal-OSHA upon request.	After completing survey	30								Not Started
NOISE	8	ICAI DI	SOUL	OCES.	Heavy equipment operation and noisy construction work shall be restricted to the times of day delineated	The project owner shall transmit to the CPM in the first										Ongoing
PAL	4	I OAL III		MCR	At least 30 days prior to the start of project construction, the Project Owner shall submit to the CPM for review, comment, and approval, the proposed employee training program and the set of reporting procedures the workers are to follow if	The Project Owner shall include in the Monthly Compliance Reports a summary of paleontologic activities conducted by the designated Paleontologic Resource Specialist.										Ongoing
PAL	5				The Project Owner, through the designated Paleontologic Resource Specialist, shall ensure recovery, preparation for analysis, analysis, identification and inventory, the preparation for curation, and the delivery for curation of all significant paleontologic resource materials encountered and collected during the monitoring, data recovery, mapping, and mitigation activities related to the	The Project Owner shall maintain in its compliance files copies of signed contracts or agreements with the designated Paleontologic Resource Specialist and other qualified research specialists who will ensure the necessary data and fossil recovery, mapping, preparation for analysis, analysis, identification and inventory, and preparation for delivery of all significant paleontologic resource materials collected										Ongoing

					1			Г		1						
		Sort		PERIODIC	Description of Project Owner Responsibilities	Verification/Action/Submittal			Date Due to	Lead	Lead	Internal Start	Targeted	Date sent	CITS Log	
CONDITION	NO.	Code	CBO	REPORTS	(Conditions of Certification)	Required by Project Owner	Timeframe	Days	CEC CPM	Respons.	Person	Date	Internal	to CEC,	Number	CEC Status
		0000		ILEI OILIO	(conditions of continuation)	noquilou by moject office			020 01 111	Party	1 010011	Duto	Finish	CBO or	rumbor	
					The Project Owner shall ensure preparation of a	The Project Owner shall submit a copy of the	Following	90								Not Started
					Paleontologic Resources Report by the designated	Paleontologic Resources Report to the CPM for	completion of									
					Paleontologic Resource Specialist.	review and approval, under a cover letter stating that	analysis									
PAL	6				·	it is a confidential document. The report is to be	,									
						prepared by the designated Paleontologic Resource										
						Specialist within 90 days following completion of the										
						analysis of the recovered fossil materials										
					The Project Owner shall include in the facility closure	The Project Owner shall include a description of										Not Started
					plan a description regarding potential impact to	closure activities described above in the facility closure	•									
DAI	7				paleontologic resources by the closure activities. The	plan.										
PAL	7				conditions for closure will be determined when a											
					facility closure plan is submitted to the CPM, twelve											
					months prior to closure of the facility											
PUBLIC H	EALTH	1														
					The project owner shall develop, implement, and	At least 60 days prior to the commencement of cooling	Prior to	60								Not Started
					submit to the CPM for review and approval a Cooling	tower operations, the Cooling Water Management	commencement									. Tot otartoa
PH	1					Plan shall be provided to the CPM for review and	of cooling tower									
					'	·										
SOCIOEC	ONOM	ICS			for bacterial growth in cooling water is controlled.	approval.	operations					<u> </u>				
SOIL & WA			OCES													
SUIL & W/	AIEKI	KESOUP	(CES					_	1	1		1				_
					The project owner shall comply with the	The project owner shall submit to the CPM a copy of										Not Started
					requirements of the General NPDES Permit for	the Industrial SWPPP that includes all requirements o										
WATER	3				Discharges of Storm Water Associated with Industrial	Hayward Municipal Code Chapter 11, Article 5 for										
	-				Activity. The project owner shall develop and	Stormwater Management and Urban Runoff										
					implement a Storm Water Pollution Prevention Plan	Control prior to commercial operation and retain a										
					(SWPPP) for the operation of the RCFC	conv on-site										
					The project owner shall use tertiary-treated water	Prior to the use of recycled water for any purpose the	Prior to use of									Not Started
					supplied from the on-site Title 22 Recycled Water	project owner shall submit to the CPM the water	recycled water									
					Facility (RWF) as its primary source for cooling and	supply and distribution system design and the										
					process water supply. Potable water may be used for	Engineering Report for the Production, Distribution										
WATER	4a				cooling and process purposes only in the event of an	and Use of Recycled Water approved by DHS and										
					unavoidable interruption of the on-site Title 22 RWF	the SFRWQCB demonstrating compliance with this										
					supply or secondary effluent from the City of	condition.										
					Hayward, but not to exceed 45 days (1080 hours) in											
						The project owner will submit as part of its annual										Not Started
						compliance report a water use summary to the CPM										
						on an annual basis for the life of the project. Any										
WATER	4b			ACR		significant changes in the water supply for the project										
						during construction or operation of the plant shall be										
						noticed in writing to the CPM at least 60 days prior to										
						the effective date of the proposed change										
						Prior to the use of recycled water (secondary or	Prior to use of									Not Started
						tertiary treated) for any purpose, the project owner	recycled water	I								
WATER	6b					shall submit to the CPM two (2) copies of an executed										
						and final Recycled Water Supply Agreement										
						between the project owner and the City for the										
						supply of secondary effluent										
						During operations, the project owner shall submit										Not Started
WATER	6c			ACR		any water quality monitoring reports for potable or										
WILL	50			7.011		recycled water use required by the City to the CPM in										
						the annual compliance report.			I							

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons.	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
WATER	7b	OP				Within sixty (60) days following the RCEC commercial operation date, the project owner shall submit to the CPM evidence of submittal of as-built plans to the City of Hayward in order to obtain a final letter of map	Following commercial operation date	60		rally			TIIIISII	CBO 01		Not Started
WATER	9a	PRE-OP			Prior to commercial operation, the project owner shall provide the CPM and the City of Hayward (City) with all the information and data necessary to satisfy the City's pretreatment requirements for the discharge of industrial and sanitary wastewater to the City's sewer system. The project owner shall provide the CPM with two (2) copies of an executed and final	Revision (LOMR) No later than sixty (60) days prior to commercial operation, the project owner shall submit the information and data required in accordance with Municipal Code Section 11, Article 3 and any other service agreements for wastewater discharge to the City's sanitary sewer system to the City for review and comment, and to the CPM for review and approval.	Prior to commercial operations	60								Not Started
WATER	9b			ACR	discharge cormit for industrial and conitary	During operations, the project owner shall submit any water quality monitoring required by the City to the CPM in the annual compliance report.										Not Started
TRAFFIC	and t	RANSPO	ORTAT	ΓΙΟΝ												l l
TRANS	4	PRE-OP			The project owner shall complete construction of Enterprise Avenue along the project frontage. Enterprise Avenue is to be constructed as a standard 60-foot industrial public street per City of Hayward Detail SD-102. This includes removal of the temporary asphalt curb, construction of approximately	At least thirty (30) days prior to operation of the RCEC plant, the project owner shall submit to the CPM, written verification from the City of Hayward tha construction of Enterprise Avenue along the project frontage has been completed in accordance with the City of Hayward's standards.	Prior to operations	30								Not Started
TRANS	9			MCR	11 foat of stroot automost and a standard 6 foot. The project owner or its contractor shall comply with the City of Hayward Planning Department limitations for encroachment into public rights-of-way and shall obtain necessary encroachment permits from the City of Hayward Public Works Department	In the Monthly Compliance Reports, the project owner shall submit copies of any encroachment permits received during that month's reporting period to the Compliance Project Manager (CPM).										Ongoing
TRANS	10b				n Passaur Firm Voltes i Brainish	At least six (6) months prior to the first test or commissioning procedure, the project owner shall demonstrate to the CPM that it has coordinated with the Hayward Executive Airport manager and changes to the San Francisco VFR Terminal Area	Prior to first test or commissioning	6 mos								Not Started
TRANS	10c					Chart have been submitted At least sixty (60) days prior to the first test or commissioning procedure, the project owner shall demonstrate to the CPM that it has coordinated with the Hayward Executive Airport manager and	Prior to first test or commissioning	60								Not Started
TRANS	10d					channes to the AETh have been submitted. At least sixty (60) days prior to the first test or commissioning procedure, the project owner shall provide verification to the CPM from the Hayward Executive Airport ATCT that any necessary modifications to local missed approach procedures have been coordinated with Northern California	Prior to first test or commissioning	60								Not Started
TRANS	10e					At least thirty (30) days prior to the first test or commissioning procedure, the project owner shall provide verification to the CPM from the Hayward Executive Airport manager that he has an adequate supply, as determined by him, of the "fly friendly" brochure used for pilot education	Prior to first test or commissioning	30								Not Started

		Sort		PERIODIC	Description of Project Owner Responsibilities	Verification/Action/Submittal			Date Due to	Lead	Lead	Internal Start	Targeted	Date sent	CITS Log	
CONDITION	NO.	Code	CBO	REPORTS	(Conditions of Certification)	Required by Project Owner	Timeframe	Days	CEC CPM	Respons.	Person	Date	Internal	to CEC,	Number	CEC Status
		Couc		KEI OKIS	(conditions of certification)	Required by Froject Owner			CLC CI W	Party	1 013011	Date	Finish	CBO or	Number	
						At least thirty (30) days prior to the first test or	Prior to first test	30								Not Started
						commissioning procedure, the project owner shall	or									
						provide verification to the CPM from the Hayward	commissioning									
TRANS	10f					Executive Airport and Oakland International ATCT										
						that the proposed language for the ATIS accurately										
						describes the location of the RCEC and										
						describes the location of the RCEC and										
						The project owner shall provide simultaneously to the										Not Started
TRANS	10f					CPM copies of all advisories sent to the Hayward and										
						Oakland Air Traffic Control Towers.										
RANSMI:	SSION	LINE SA	AFETY	AND NUIS	SANCE											
					The project transmission lines shall be constructed	At least thirty (30) days before starting construction of	Priro to	30								Ongoing
					according to the requirements of California Public	the transmission line or related structures and	construction of T	•								ongoing
					Utility Commission's GO-95, GO-52, GO-131-D, Title		line or related									
TLSN	1						line or related									
. 20.1	·				8, and Group 2. High Voltage Electrical Safety	Compliance Project Manager (CPM) a letter signed										
					Orders, and Sections 2700 through 2974 of the	by a California registered electrical engineer										
					California Code of Regulations.	affirming that the lines will be constructed according to	1									
					Every reasonable effort shall be made to identify and	All reports of line-related complaints shall be										Not Started
					correct, on a case-specific basis, any complaints of	summarized for the project-related lines and										Not Startet
TLSN	2			ACR	interference with radio or television signals from											
	_				· ·	included during the first five years of plant operation										
					operation of the project-related lines and associated	in the Annual Compliance Report.										
					A qualified consultant shall be hired to measure the	The project owner shall file copies of the pre-and	After completion	60								Not Started
					1 '	post-energization measurements and	of	•								Trot Gtartot
TLSN	3					measurements with the CPM within 60 days after										
					proposed line segment before and after it is	,	measurements									
					energized. The rights-of-way of the proposed transmission line	completion of the measurements. During the first five years of plant operation, the										Not Started
					shall be kept free of combustible materials, as	project owner shall provide a summary of inspection										Not Started
TLSN	4			ACR	•											
12011	·			71011	required under the provisions of Section 4292 of the	results and any fire prevention activities carried out										
					Public Resources Code and Section 1250 of Title 14	along the right-of-way and provide such summaries										
					of the California Code of Regulations All permanent metallic objects within the right-of-way	in the Annual Compliance Report At least 30 days before the lines are energized, the	Before	30								Not Started
					of the project-related lines shall be grounded	project owner shall transmit to the CPM a letter	energization	30								Not Starte
TLSN	5					i '	energization									
	-				according to industry standards regardless of	confirming compliance with this Condition.										
					ownership. In the event of a refusal by any property											
RANSMI	SSION	SYSTE	M ENC	SINEERING	owner to permit such arounding the project owner				1							l .
TO THOM	001011	OTOTE	VI LIVE	JII LEIGHTC		last too to the term	D:	00								0 .
					The project owner shall furnish to the CPM and to the		Prior to start of	60								Ongoing
TSE	1.				CBO a schedule of transmission facility design	agreed to by the project owner and the CBO) prior	construction									
ISE	1a				submittals, a Master Drawing List, a Master	to the start of construction, the project owner shall										
					Specifications List, and a Major Equipment and	submit the schedule, a Master Drawing List, and a										
					Structure List	Master Specifications List to the CRO and to the CPA										
						The project owner shall provide schedule updates in										Ongoing
тог	11-			MCD	CBO a schedule of transmission facility design	the Monthly Compliance Report.										
TSE	1b			MCR	submittals, a Master Drawing List, a Master											
					Specifications List, and a Major Equipment and											
					Structure List										-	
					If any discrepancy in design and/or construction is	The project owner shall submit a copy of the CBO's	Receipt	15								Ongoing
					discovered in any engineering work that has	approval or disapproval of any corrective action taken										
TSE	3				undergone CBO design review and approval, the	to resolve a discrepancy to the CPM within 15 days of	1									
					project owner shall document the discrepancy and	receipt.										
					recommend corrective action											

									IANCE				T			
CONDITION		Sort	000	PERIODIC	Description of Project Owner Responsibilities	Verification/Action/Submittal	T: 6		Date Due to	Lead	Lead	Internal Start	Targeted	Date sent	CITS Log	050.01.1
CONDITION	NO.	Code	CBO	REPORTS	(Conditions of Certification)	Required by Project Owner	Timeframe	Days	CEC CPM	Respons.	Person	Date	Internal	to CEC,	Number	CEC Status
						, , ,				Party			Finish	CBO or		
					For the power plant switchyard, outlet line and	At least 30 days (or a lesser number of days mutually	Prior to start of	30								Ongoing
					termination, the project owner shall not begin any	agreed to by the project owner and the CBO) prior	each increment									i
					increment of construction until plans for that increment	to the start of each increment of construction, the	of construction									i
					have been approved by the CBO.	project owner shall submit to the CBO for review and										i
TSE	4a					approval the final design plans, specifications and										i
						calculations for equipment and systems of the power										l
						plant switchyard, outlet line and termination, including										l
						a copy of the signed and stamped statement from the										i
						responsible electrical engineer attesting to										l
					For the power plant switchyard, outlet line and	The project owner shall send the CPM a copy of the										Ongoing
						transmittal letter in the next Monthly Compliance										Ongoing
TSE	4b			MCR	increment of construction until plans for that incremen											İ
					have been approved by the CBO.	терот.										İ
					The project owner shall ensure that the design,	At least sixty (60) days prior to the start of construction	Prior to start of	60	1							Ongoing
					construction and operation of the proposed	of transmission facilities (or a lesser number of days	construction									ı
					transmission facilities will conform to all applicable	mutually agree to by the project owner and CBO, the										l
TSE	5				LORS, including the requirements listed below. The	project owner shall submit to the CBO for approval.										İ
					project owner shall submit the required number of	, ,,										l
					copies of the design drawings and calculations to the											l
					CBO as datarmined by the CBO											
					The project owner shall inform the CPM and CBO of	At least sixty (60) days prior to the construction of	Priro to	60								Not Started
T05					any impending changes, which may not conform to	transmission facilities, the project owner shall inform	construction of T									l
TSE	6				the requirements TSE-5 a) through f), and have not	the CBO and the CPM of any impending changes	line or related									l
					received CPM and CBO approval, and request	which may not conform to requirements of TSE-5 and										l
					approval to implement such changes The project owner shall provide the following Notice	request approval to implement such changes The project owner shall provide copies of the CA ISO	Prior to initial	7								Not Started
					to the California Independent System Operator (CA	letter to the CPM when it is sent to the CA ISO one	synchronization	· ·								Not Started
					ISO) prior to synchronizing the facility with the		with grid									İ
					California Transmission system.	week prior to initial synchronization with the grid. The	with grid									l
TSE	7				California Transmission system.	project owner shall contact the CA ISO Outage										l
						Coordination Department, Monday through Friday,										İ
						between the hours of 0700 and 1530 at (916) 351-										İ
						2300 at least one business day prior to synchronizing										l
					The project owner shall be responsible for the	Within sixty (60) days after first synchronization of the	After first	60								Not Started
					inspection of the transmission facilities during and	project, the project owner shall transmit to the CPM	synchronization									l
					after project construction, and any subsequent CPM	and CBO.										l
TSE	8				and CBO approved changes thereto, to ensure											l
.02	Ů				conformance with CPUC GO-95 or NESC, Title 8,											İ
					CCR, Articles 35, 36 and 37 of the, "High Voltage											l
					Electric Safety Orders", applicable interconnection											i
VISUAL R	ECULI	OCES			standards NEC and related industry standards											
VISUAL KI	LOUI	(CL)			le con e con e con e con e con e con e con e con e con e con e con e con e con e con e con e con e con e con e	B	D: / 5		T T							N 10: :
						Prior to the first turbine roll and at least sixty (60) days		60								Not Started
						prior to installing the landscaping, the project owner	turbine roll and									i
						shall submit the landscape plan to the CPM for review										i
VIS	2a				to the greatest extent possible. Suitable irrigation shal	and approval.	installing									i
V10	24				be installed to ensure survival of the plantings.		landscaping									i
					Landscaping shall be installed consistent with the City											i
					of Hayward zoning ordinance and with the U.S. Fish											l
					and Wildlife Service's recommendations, if applicable,											l
					the factories and analysis and another than the contraction to											

CONDITION	NO.	Sort	СВО	PERIODIC	Description of Project Owner Responsibilities	Verification/Action/Submittal	Timeframe	Days	Date Due to	Lead Respons.	Lead	Internal Start	Targeted Internal	Date sent to CEC,	CITS Log	CEC Status
		Code		REPORTS	(Conditions of Certification)	Required by Project Owner			CEC CPM	Party	Person	Date	Finish	CBO or	Number	
					Prior to the first turbine roll, the project owner shall	The project owner shall report landscape										Not Started
					prepare and implement an approved onsite	maintenance activities, including replacement of dead										
					landscape plan to screen the power plant from view	vegetation, for the previous year of operation in the										
					to the greatest extent possible. Suitable irrigation shall	Annual Compliance Report.										
VIS	2b			ACR	be installed to ensure survival of the plantings.											
					Landscaping shall be installed consistent with the City											
					of Hayward zoning ordinance and with the U.S. Fish											
					and Wildlife Service's recommendations, if applicable,											
					Prior to first turbine roll, the project owner shall treat	At least 60 (sixty) days prior to ordering the first	Prior ot	60								Complete
					all project structures and buildings visible to the public	structures that are color treated during manufacture,	ordering first									
					a) in appropriate colors or hues that minimize visual	the project owner shall submit its proposed treatment	color treated									
VIS	3a				intrusion and contrast by blending with the	plan to the CPM for review and approval.	sturctures									
VIO	Ja				landscape; b) such that those structures and buildings											
					have surfaces that do not create glare; and c) such											
					that they are consistent with local laws, ordinances,											
					regulations, and standards											
					Prior to first turbine roll, the project owner shall treat	The project owner shall provide a status report										Not Started
VIS					all project structures and buildings visible to the public	regarding treatment maintenance in the Annual										
					,	Compliance Report.										
	3b			ACR	intrusion and contrast by blending with the											
					landscape; b) such that those structures and buildings											
					have surfaces that do not create glare; and c) such											
					that they are consistent with local laws, ordinances,											
					Prior to first turbine roll, the project owner shall	Prior to the first turbine roll, the project owner shall	Prior to first	30								Not Started
					design and install all permanent lighting such that a)	notify the CPM that the lighting is ready for inspection.	turbine roll and									
VIS	4				light bulbs and reflectors are not visible from public	If the CPM notifies the project owner that modification:	receiving									
VIO	,				viewing areas, b) lighting does not cause reflected	to the lighting are needed, within thirty (30) days of	notification									
					glare, and c) illumination of the project, the vicinity,	receiving that notification the project owner shall										
					and the nighttime sky is minimized	implement the modifications	Prior to	60								Not Started
					The project owner shall design project signs using	At least sixty (60) days prior to installing signage, the	installing	60								Not Started
						project owner shall submit the plan to the CPM for	•									
VIS	6					review and approval.	signage									
	-				applicable City of Hayward zoning requirements that											
					relate to visual resources. The design of any signs											
					required by safety regulations shall conform to the											
					The project owner shall reduce the RCEC cooling	At least 30 days prior to first turbine roll, the project	Prior to first	30								Not Started
					tower and HRSG visible vapor plumes by the noted	owner shall provide to the CPM for review and	turbine roll									
VIS	8				methods.	approval the specifications for the automated control										
***	Ů					systems and related systems and sensors that would										
						be used to ensure maximum plume abatement for										
					Prior to commercial operation, the project owner	the wet/dry cooling tower nlume abatement systems Within twolvo (12) months after the start of HDSC	After start of	12 mos								Not Started
						Within twelve (12) months after the start of HRSG	HRSG	12 IIIUS								NOT STALLED
					shall install new trailside amenities in the Hayward	construction, the project owner shall submit a final										
VIS	9					design plan for the trailside amenities to the HARD	construction									
VIS	,				_ · · · ·	for review and comment and to the CPM for review										
					set of low panels for the display of interpretive	and approval.										
					information related to Mt. Diablo and other important											

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
VIS	10b			ACR	Prior to the start of construction, the project owner shall prepare and implement an approved off-site landscaping plan. Consistent with Measure 3 of the Visual Mitigation Plan, the project owner shall install trees along the west side of the warehouse and industrial park complexes that line the eastern edge of the specific westlengts.	The project owner shall report landscape maintenance activities, including replacement of dead vegetation, for the previous year of operation in the Annual Compliance Report.										Not Started
VIS	11b			MCR	The project owner shall ensure that lighting for construction of the power plant is used in a manner that minimizes potential night lighting impacts.	The project owner shall report any lighting complaints and documentation of resolution in the Monthly Compliance Report, accompanied by any lighting complaint resolution forms for that month.										Ongoing
WASTE M	ANAG	EMENT														
WASTE	1				Upon becoming aware of any impending waste management-related enforcement action by any local, state, or federal authority, the project owner shall notify the CPM of any such action taken or proposed to be taken against the project itself, or against any waste hauler or disposal facility or	The project owner shall notify the CPM in writing within ten (10) days of becoming aware of an impending enforcement action. The CPM shall notify the project owner of any changes that will be required in the manner in which project-related wastes are managed.	Becoming aware of impending enforcemetn	10								Not Started
WASTE	2b				Prior to the start of both construction and operation, the project owner shall prepare and submit to the CEC CPM, for review and comment, a waste management plan for all wastes generated during	The Operation Waste Management Plan shall be submitted no less than thirty (30) days prior to the star of project operation for approval.	Prior to start of toperation	30								Not Started
WASTE	2c			ACR	construction and operation of the facility respectively. Prior to the start of both construction and operation, the project owner shall prepare and submit to the CEC CPM, for review and comment, a waste management plan for all wastes generated during construction and operation of the facility respectively.	In the Annual Compliance Reports, the project owner shall document the actual waste management methods used during the year and provide a comparison of the actual methods used to those										Not Started
WASTE	4				If potentially contaminated soil is unearthed during excavation at either the proposed site or linear facilities as evidenced by discoloration, odor, detection by handheld instruments, or other signs, the Registered Professional Engineer or Geologist shall inspect the site, determine the need for sampling to confirm the nature and extent of contamination, and file a written report to the project owner and CPM	The project owner shall submit any reports filed by the Registered Professional Engineer or Geologist to the CPM within five (5) days of their receipt.	Receipt	5								Ongoing
WASTE	5				The project owner shall ensure that the ZLD salt cake is tested twice the first year of operation as per 22 CCR 66262.10 and report the findings to the CPM.	The project owner shall include the results of salt cake testing in annual report provided to the CPM. If two consecutive tests, taken six (6) months apart, show th the sludge is non-hazardous, the project owner may	at									Not Started
WASTE	7			MCR	The project owner shall obtain a hazardous waste generator identification number from the Department of Toxic Substances Control prior to generating any hazardous waste.	annly to the CPM to discontinue testinc The project owner shall keep its copy of the identification number on file at the project site and notify the CPM via the monthly compliance report of it receipt.										Ongoing

CONDITION	NO.	Sort Code	СВО	PERIODIC REPORTS	Description of Project Owner Responsibilities (Conditions of Certification)	Verification/Action/Submittal Required by Project Owner	Timeframe	Days	Date Due to CEC CPM	Lead Respons. Party	Lead Person	Internal Start Date	Targeted Internal Finish	Date sent to CEC, CBO or	CITS Log Number	CEC Status
					The project owner shall prepare in consultation with	At least thirty (30) days prior to the start of commercia	Prior to start of	30								Not Started
					the CEC, City of Hayward Fire Department and the	operations, if the groundwater is found to be	commercial									
WASTE	8b				RWQCB a groundwater sampling plan to be part of	contaminated the project owner shall submit to the	operations									
					the Soils Management Plan submitted in WASTE-9.	CPM documentation that the groundwater sampling										
						report has been recorded as part of the										
					Fellowine and the organization of the organization and the last line.	environmental Restrictions required by WASTE-11	District start of	30								Not Started
					Following completion of the merger and/or lot line	The project owner shall provide copies of the deed	Prior to start of	30								Not Started
					adjustment(s) associated with Condition of	and any attachments, with proof of recordation, and	plant closure									
					Certification LAND -2, the project owner shall	the Covenant and Environmental Restriction on										
	11				execute and record a deed for the project site, as	Property, with proof of submittal, to the CPM, as part of	f									
WASTE					identified in the Certificate of Merger and/or Notice of	the compliance package at least thirty (30) days prior										
WASTE					Lot Line Adjustment, with the City of Hayward	to plant closure or sale of property.										
					Recorders Office, which shall include a map and											
					detailed description identifying any easements,											
					restrictions, and limitations on the use of the property,											
					with regard to any hazardous materials, wastes,											
	12				The project owner shall properly destroy	The project owner shall provide evidence to the CPM										Ongoing
					groundwater monitoring wells not in use as required	that the wells have been destroyed in accordance										
WASTE					by Alameda County Public Works, the City of	with Alameda County Public Works, the City of										
					Hayward Fire Department, the San Francisco Bay	Hayward Fire Department, the San Francisco Bay										
					Regional Water Quality Control Board, and the	Regional Water Quality Control Board, and the										
	0.455				Alameda County Water District	Alameda County Water District requirements										
WORKER	SAFE	IY AND	FIRE	PROTECTION	ON .											
					The project owner shall submit to the CPM a copy of	At least thirty (30) days prior to the start of operation,	Prior to start of	30								Not Started
SAFETY	2				the Project Operations and Maintenance Safety and	the project owner shall submit to the CPM a copy of	operation									
SALLII	-				Health Program.	the Project Operations and Maintenance Safety &										
						Health Program.										
SAFETY						The CSS shall submit in the Monthly Compliance										Ongoing
	3b			MCR		Report a monthly safety inspection report the noted										
						items										

Start of geoarch work Start of site mobilization, clearing and grubbing Install equipment foundations Start underground piping Start of electrical construction Erect water treatment building Install circ water pumps Erect cooling tower Erect HRSG Install transmission line Install Field Erected Tanks Start of Commissioning Complete Construction Start Steam Blows Performance Testing Begins CTG First Fire Complete Performance Testing Plant Commercial Operation